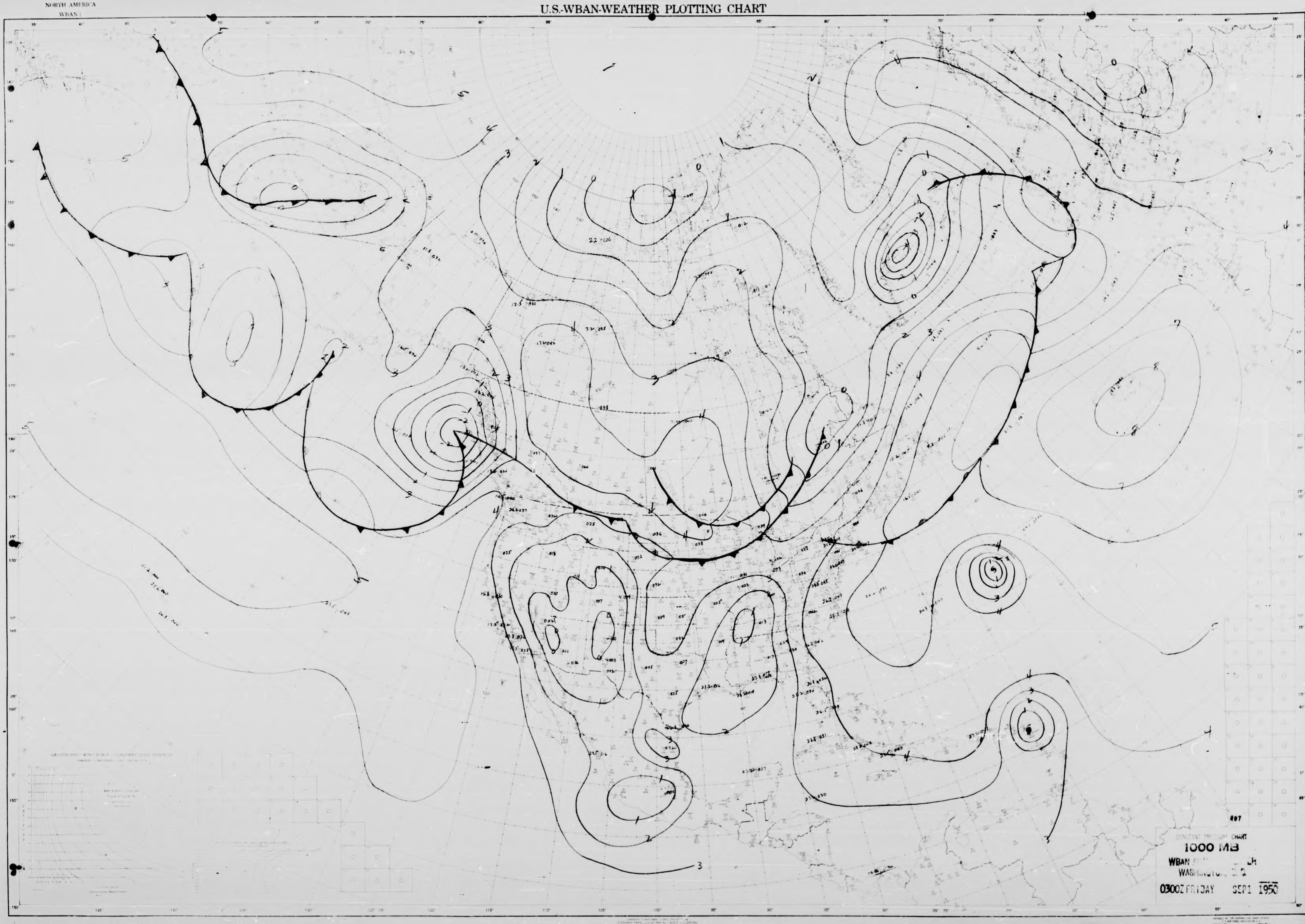
NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



007

CONSTANT PRESSURE CHART

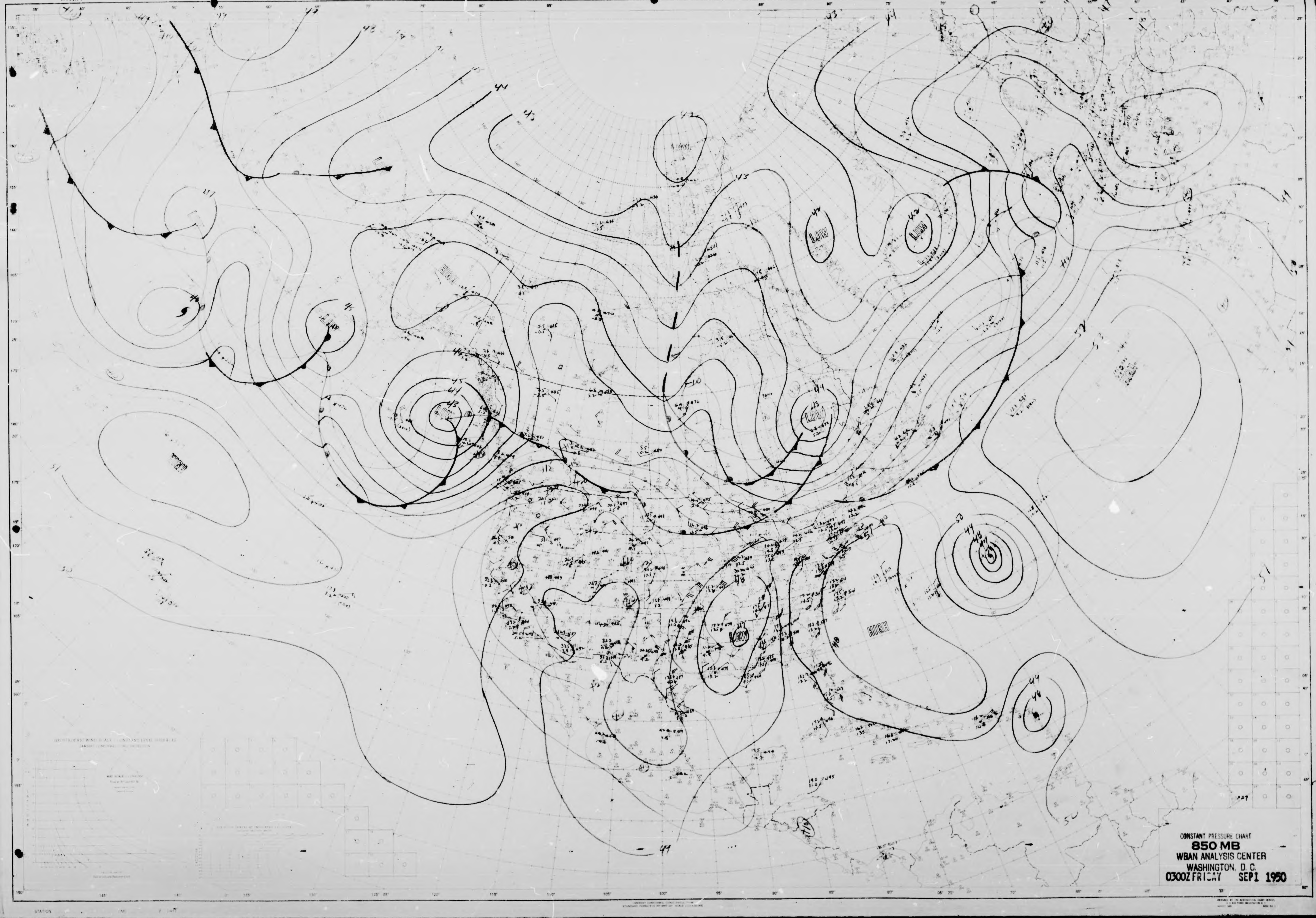
1000 MB

WBAN [illegible]
WASHINGTON, D.C.

0300Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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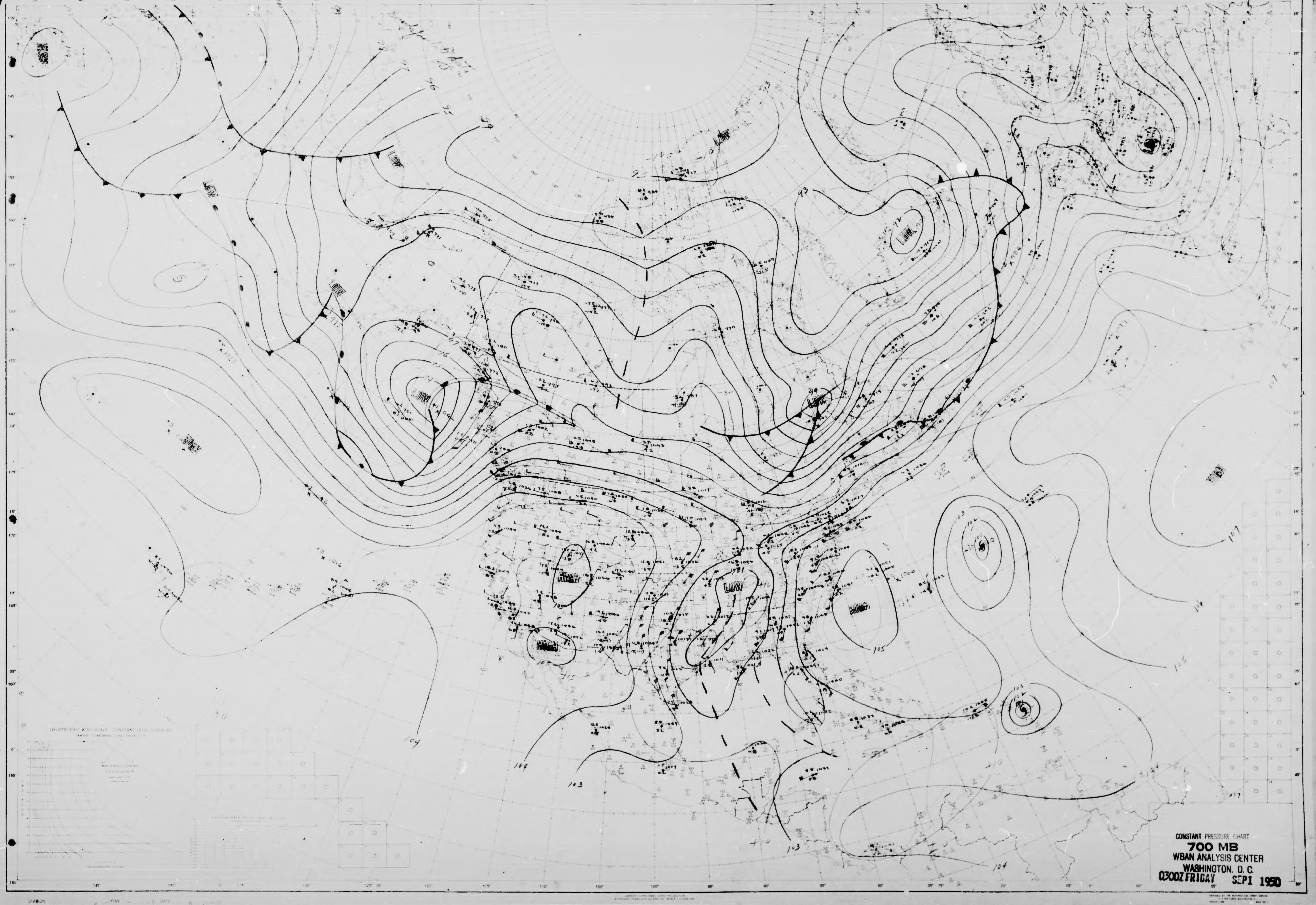
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN 1

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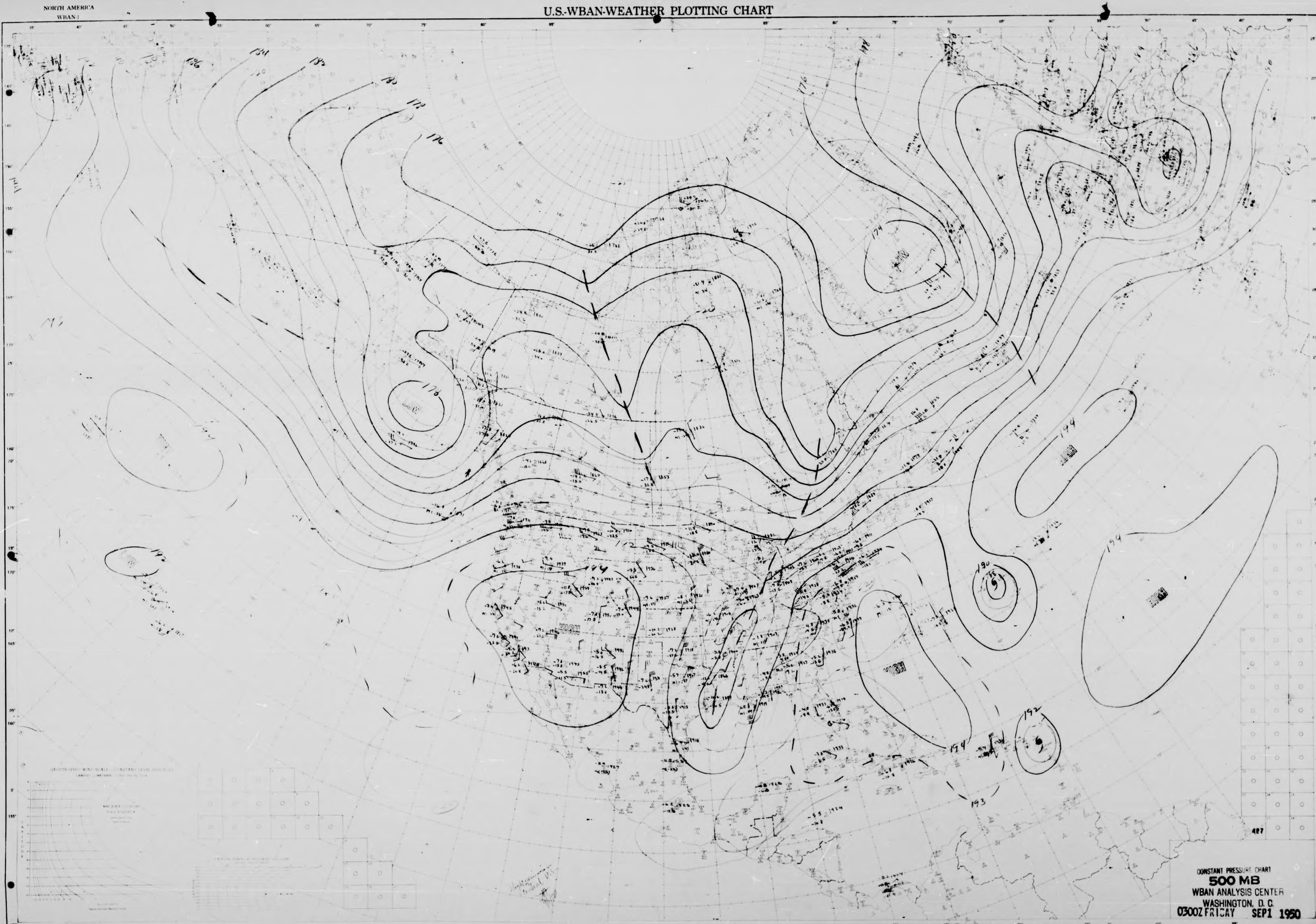
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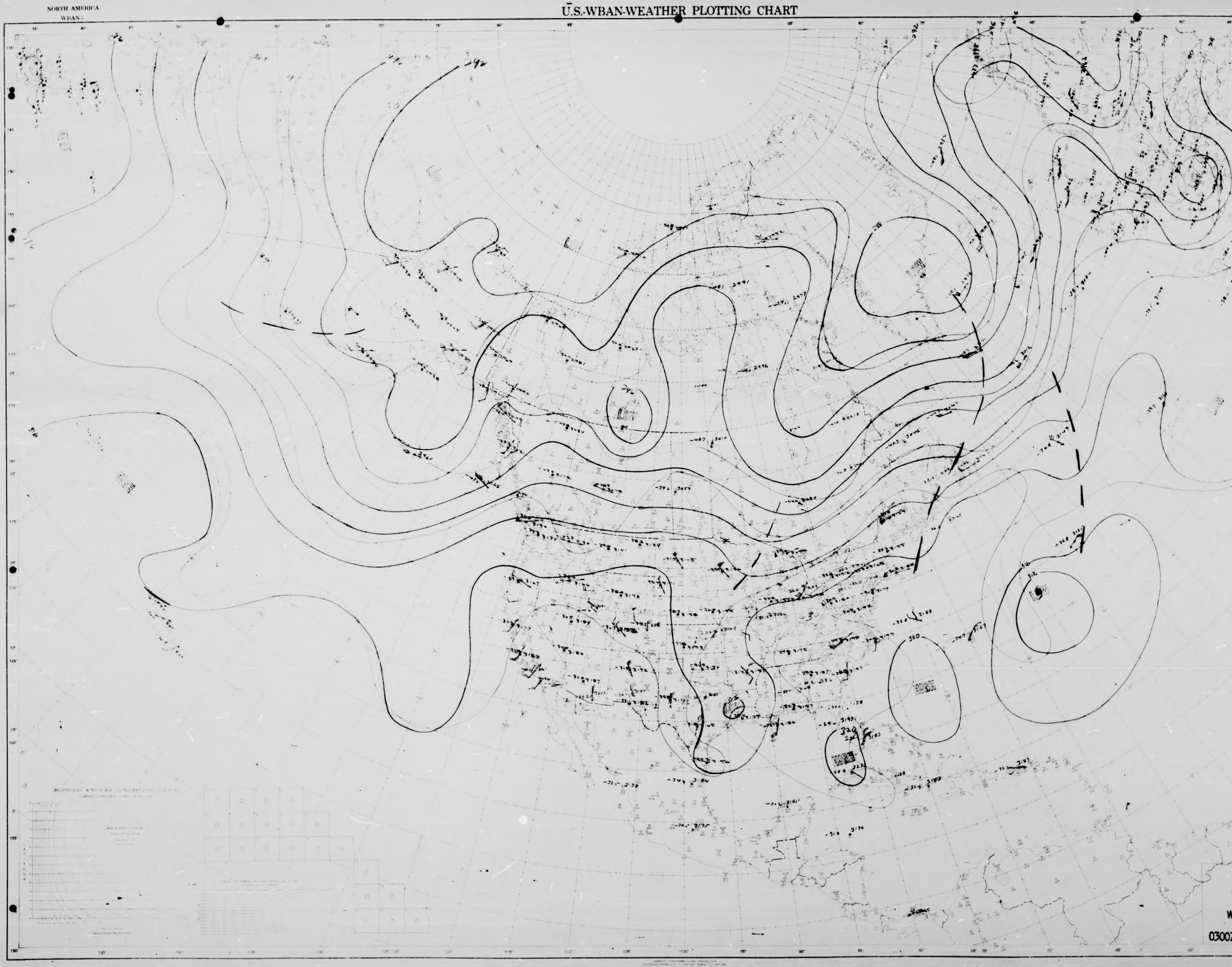
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 1 1950

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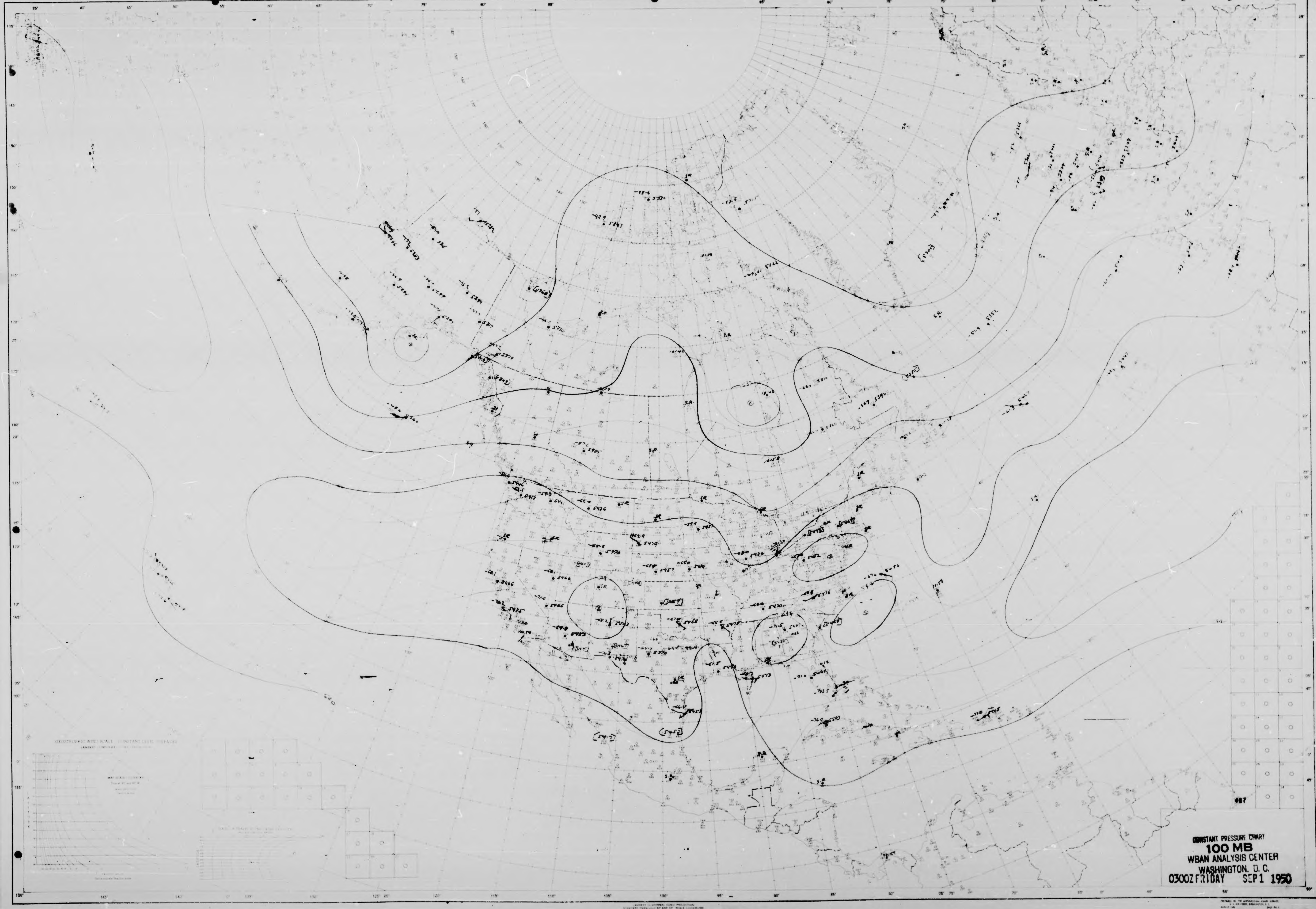
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WASHINGTON, D. C.
0300Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN 1

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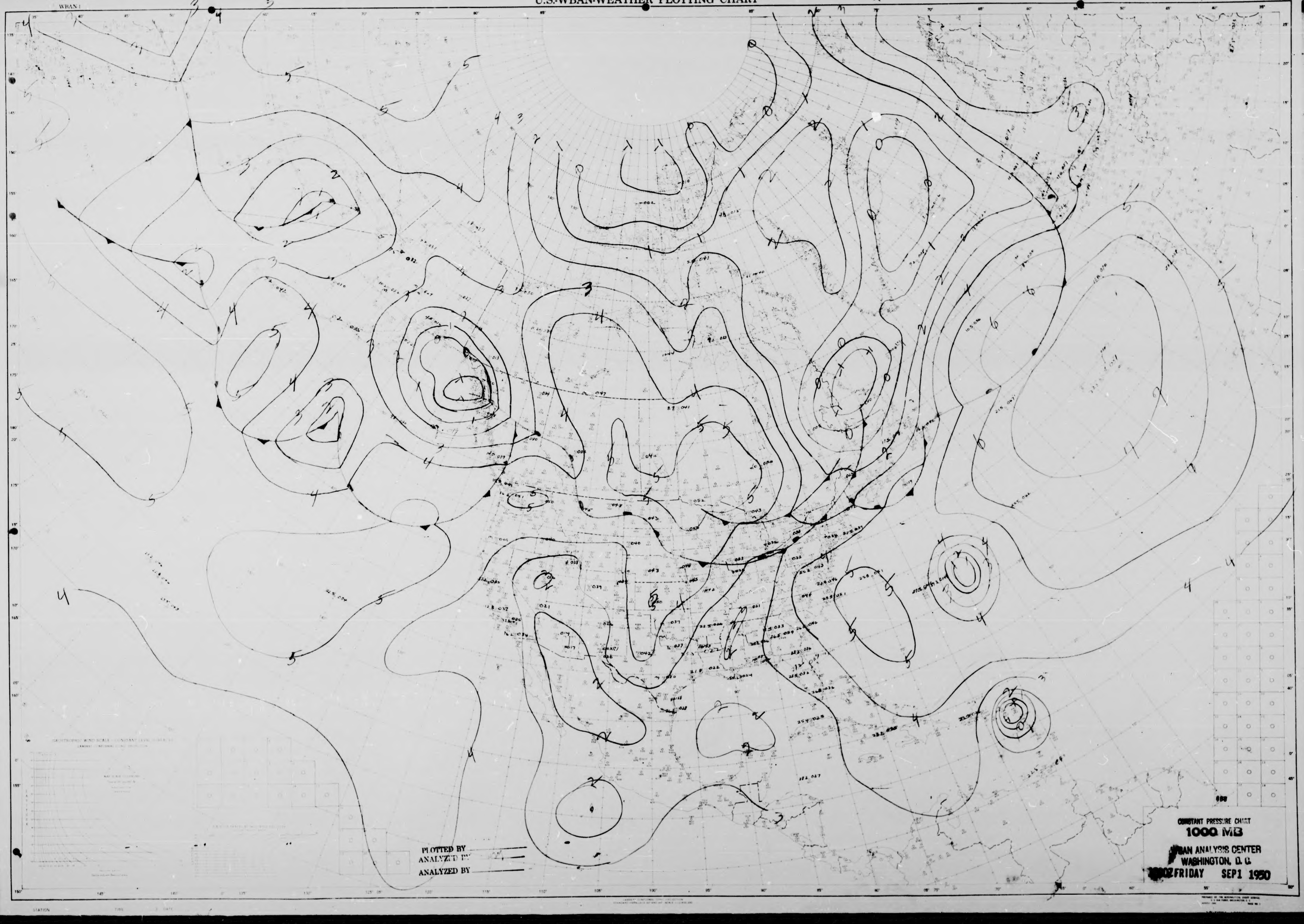

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
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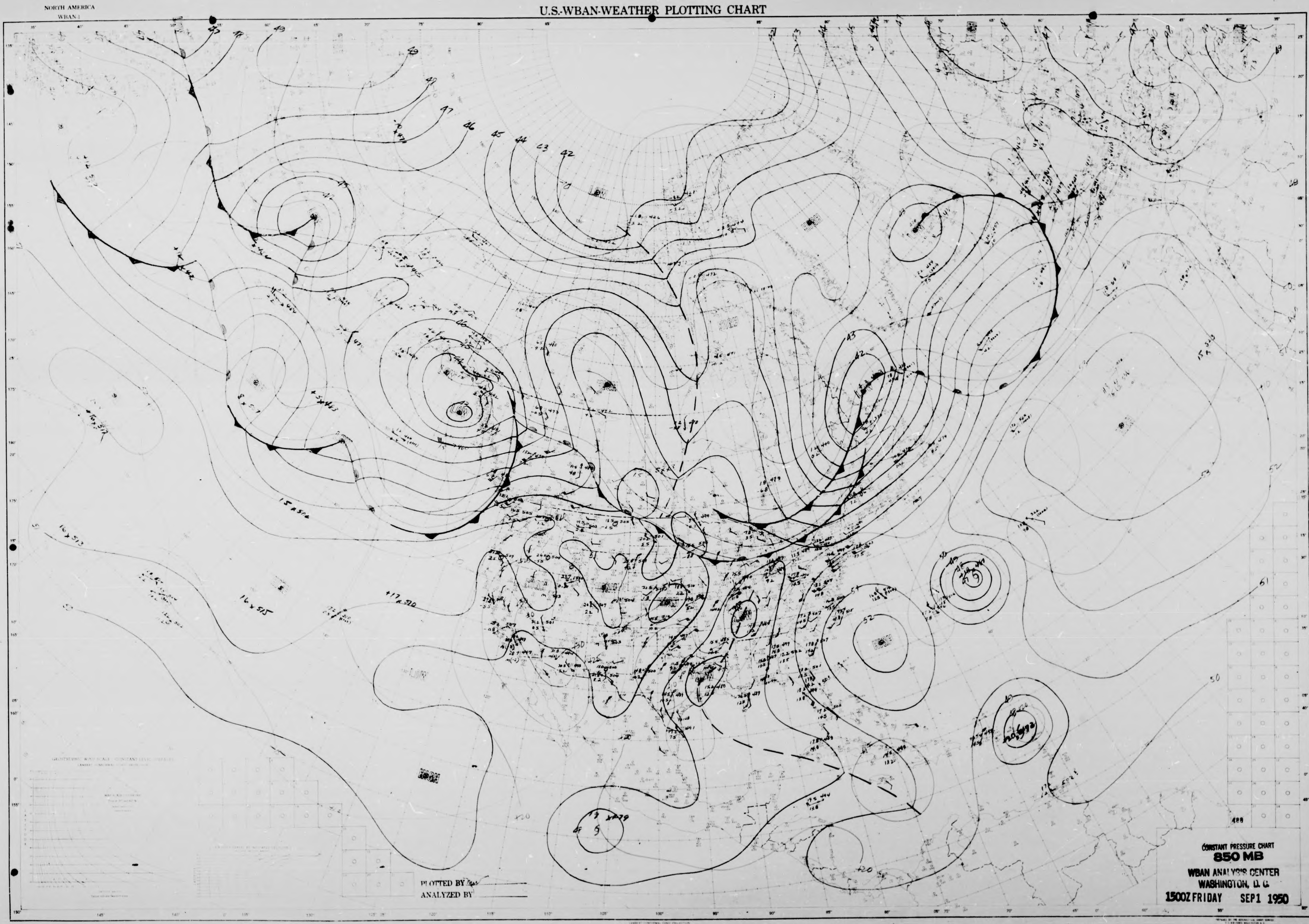
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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PLOTTED BY
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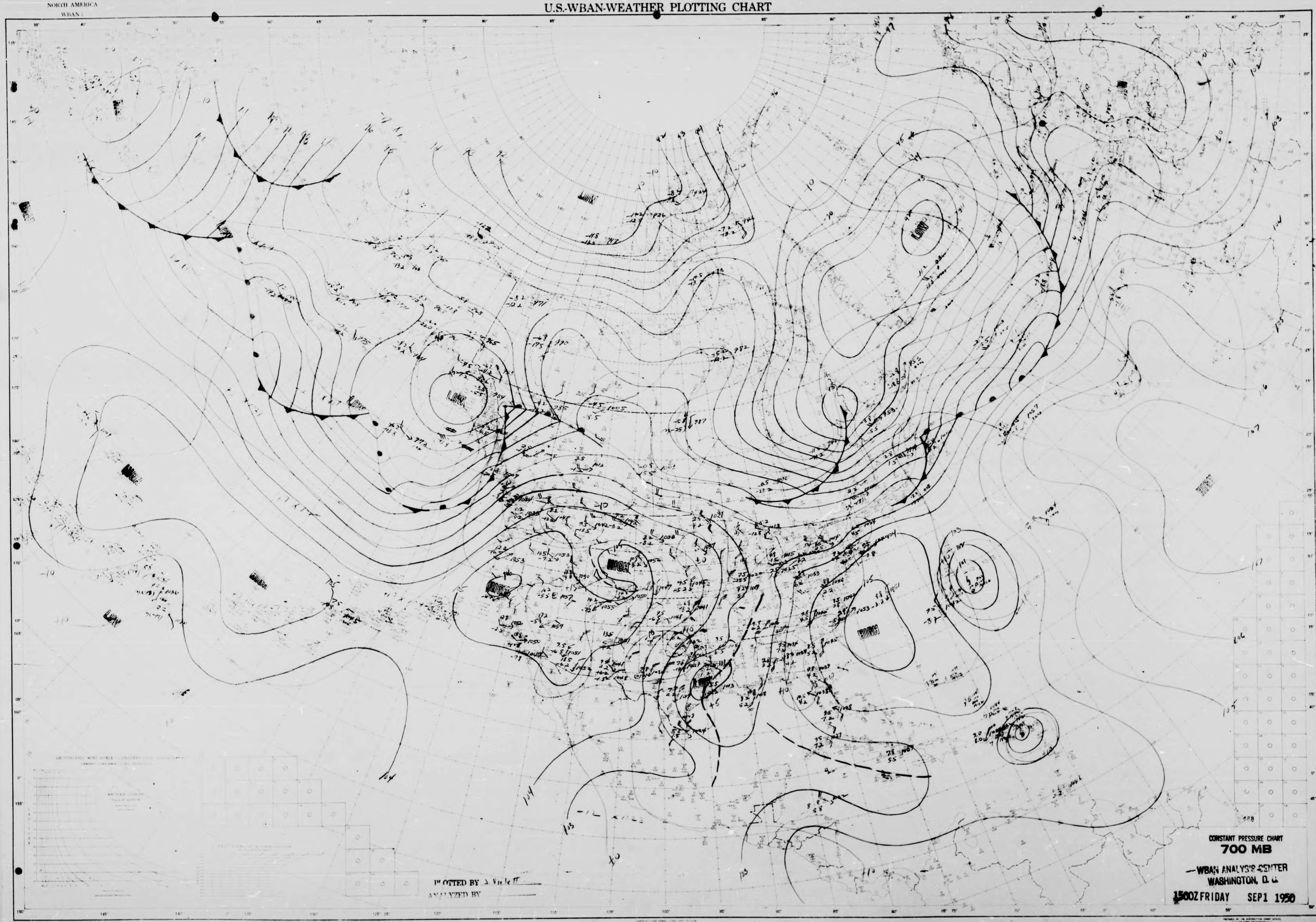
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP1 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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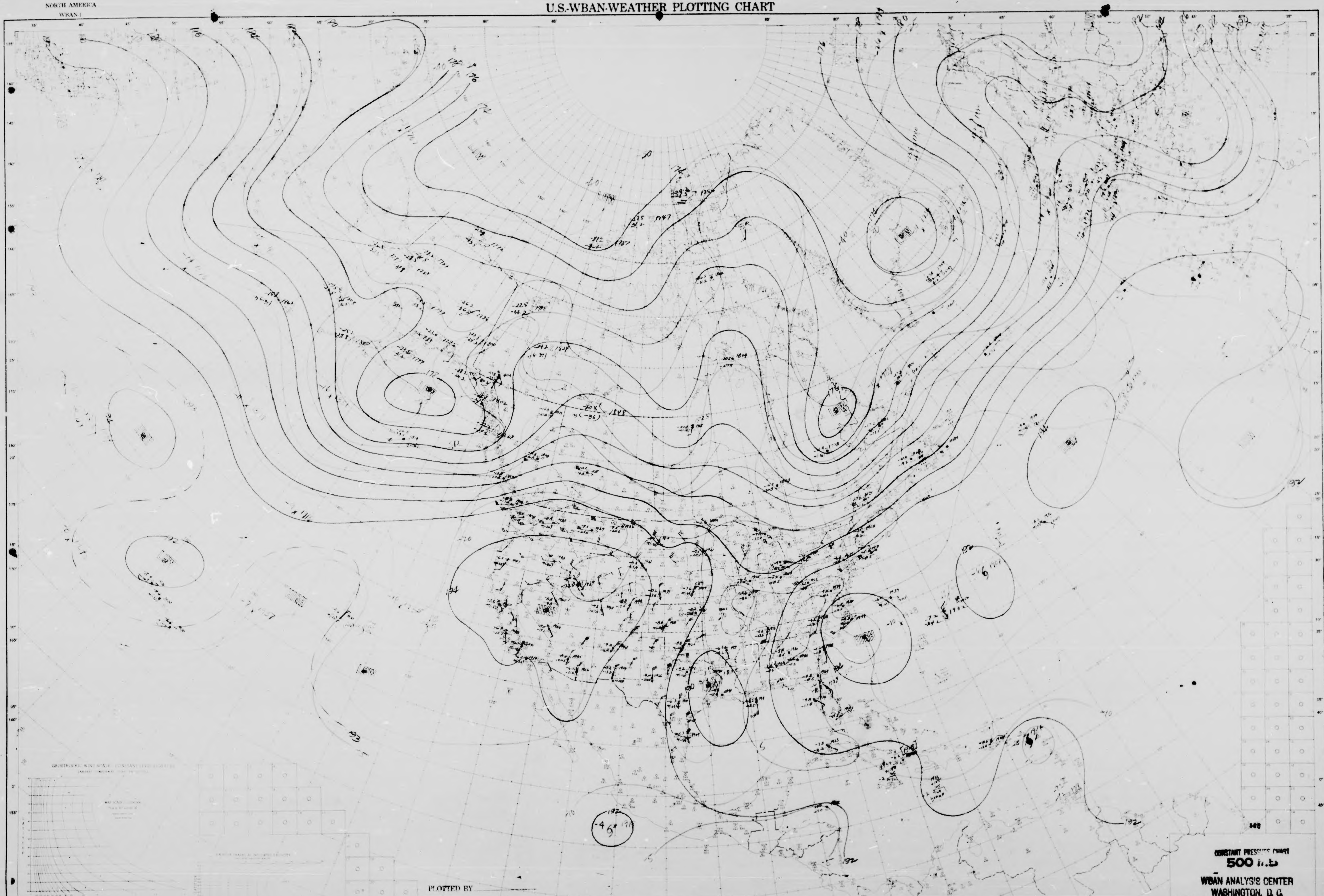
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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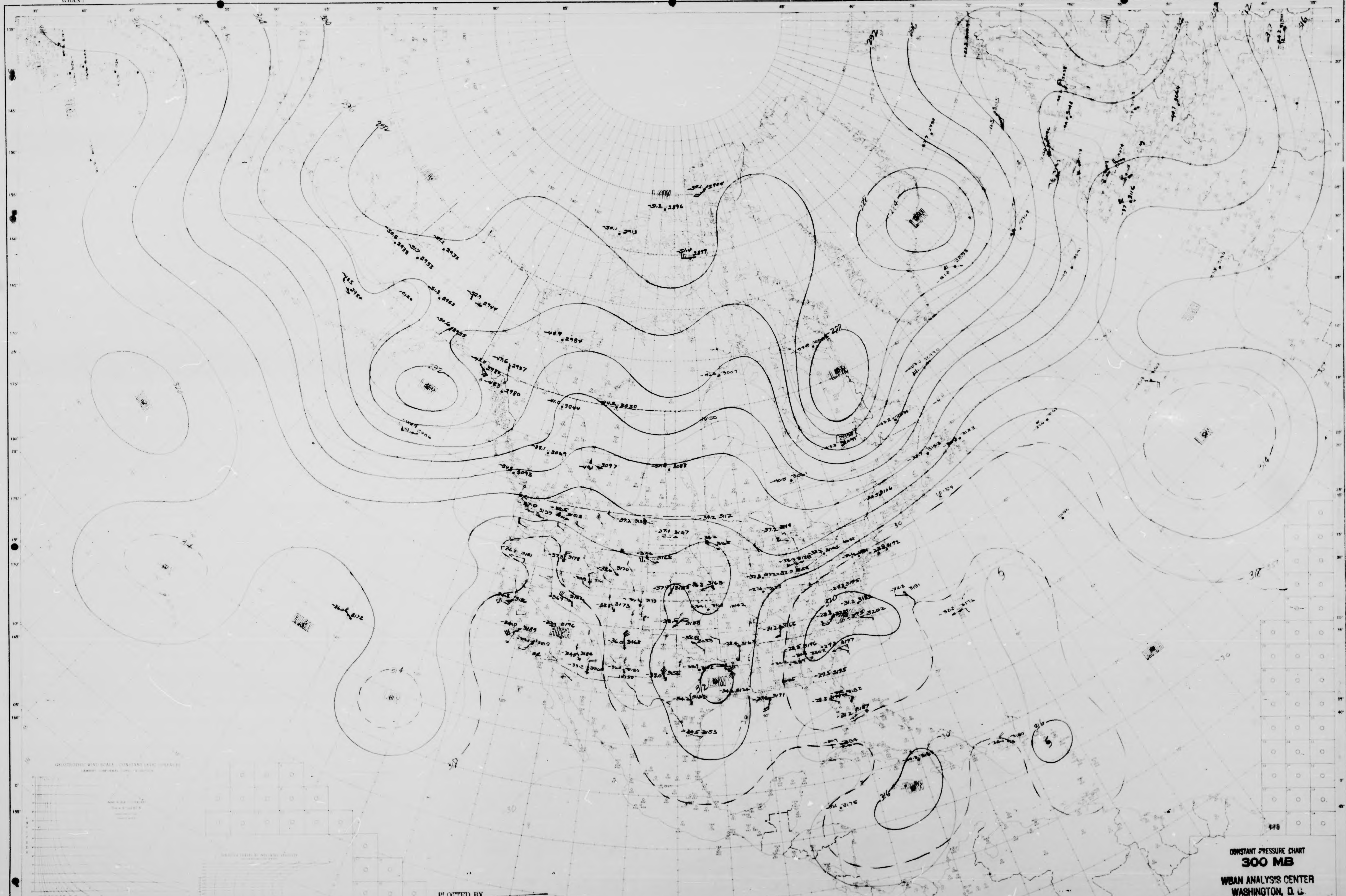
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
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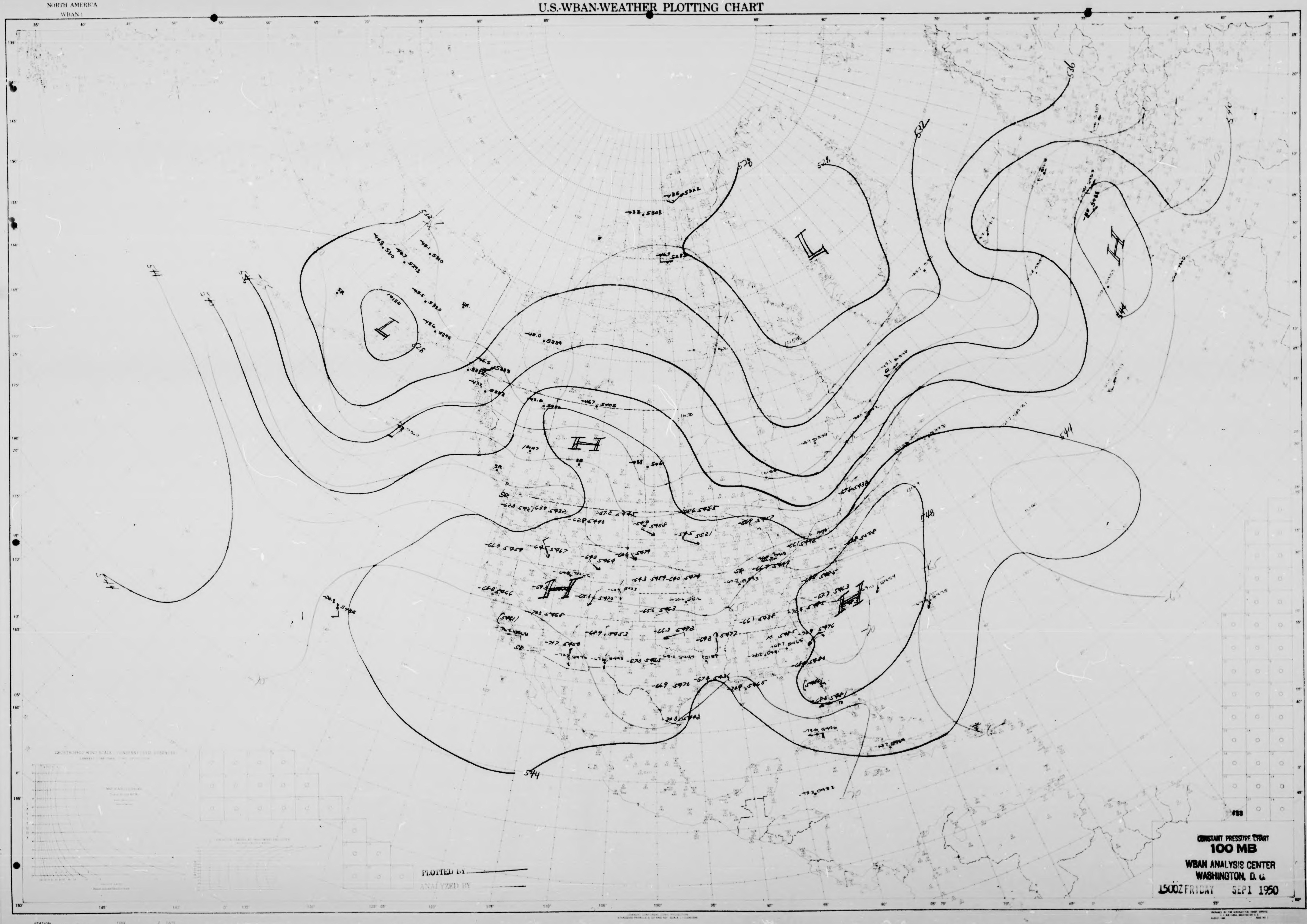
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 1 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY SEP2 1950

NORTH AMERICA
WBAN 1

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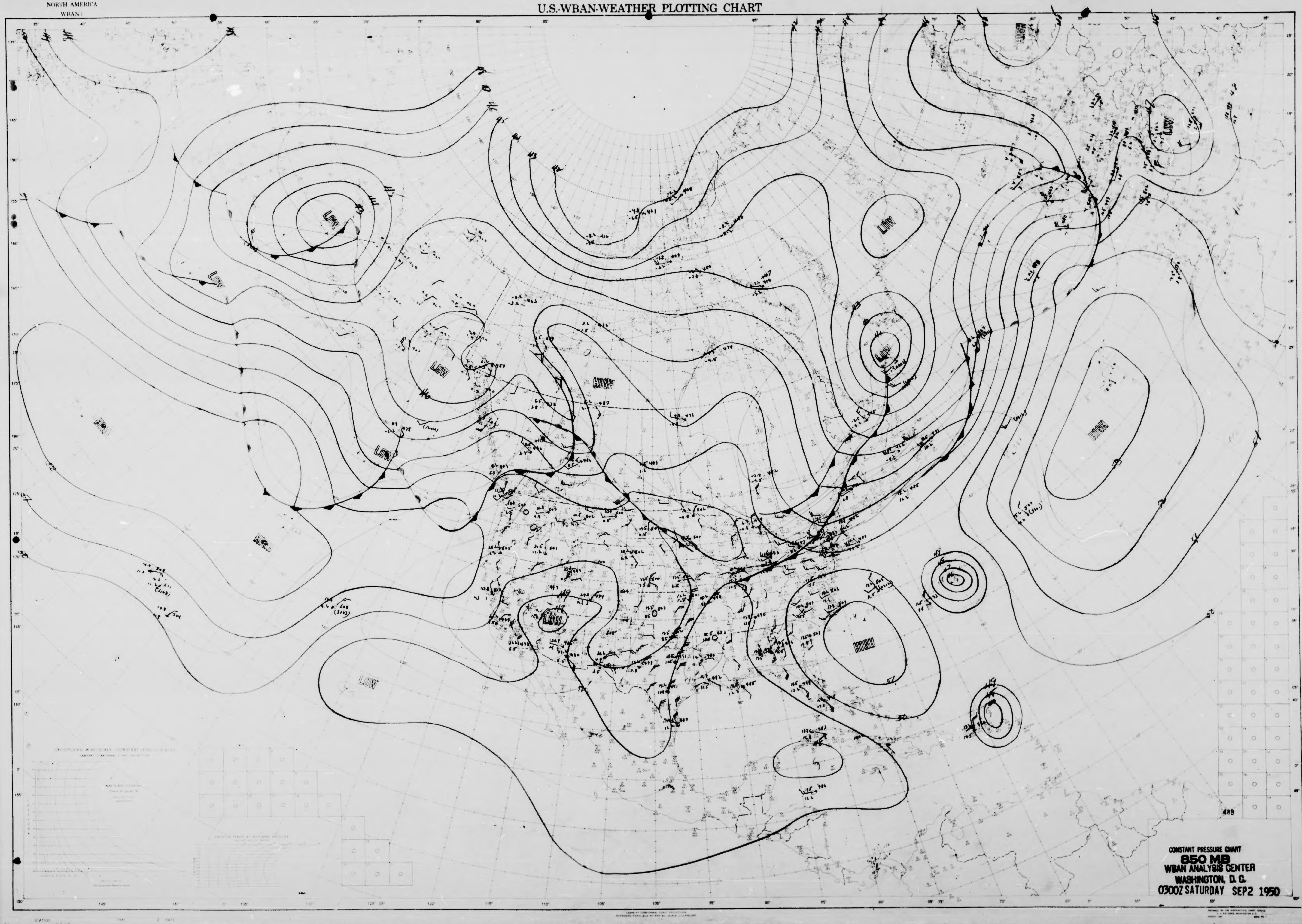
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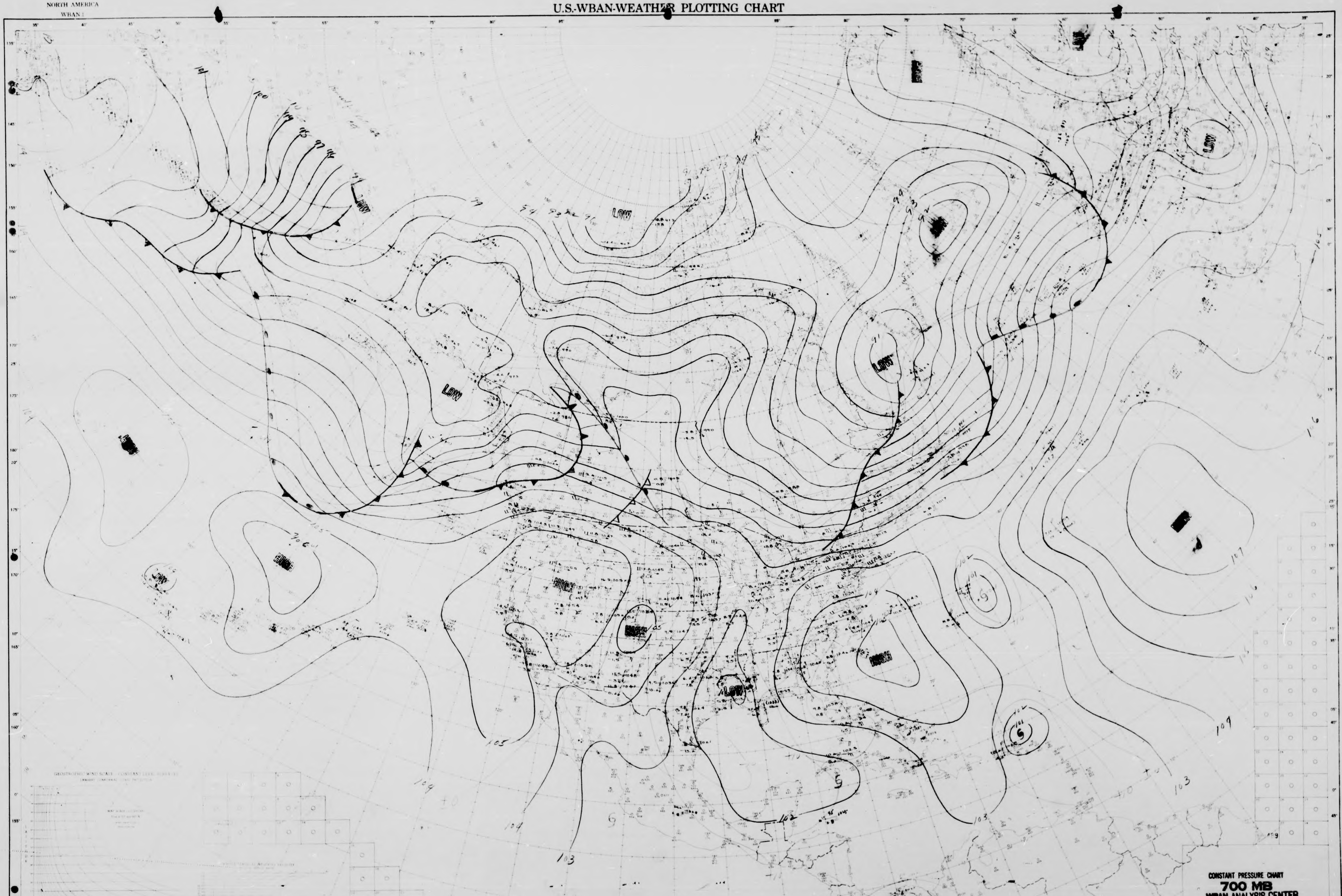
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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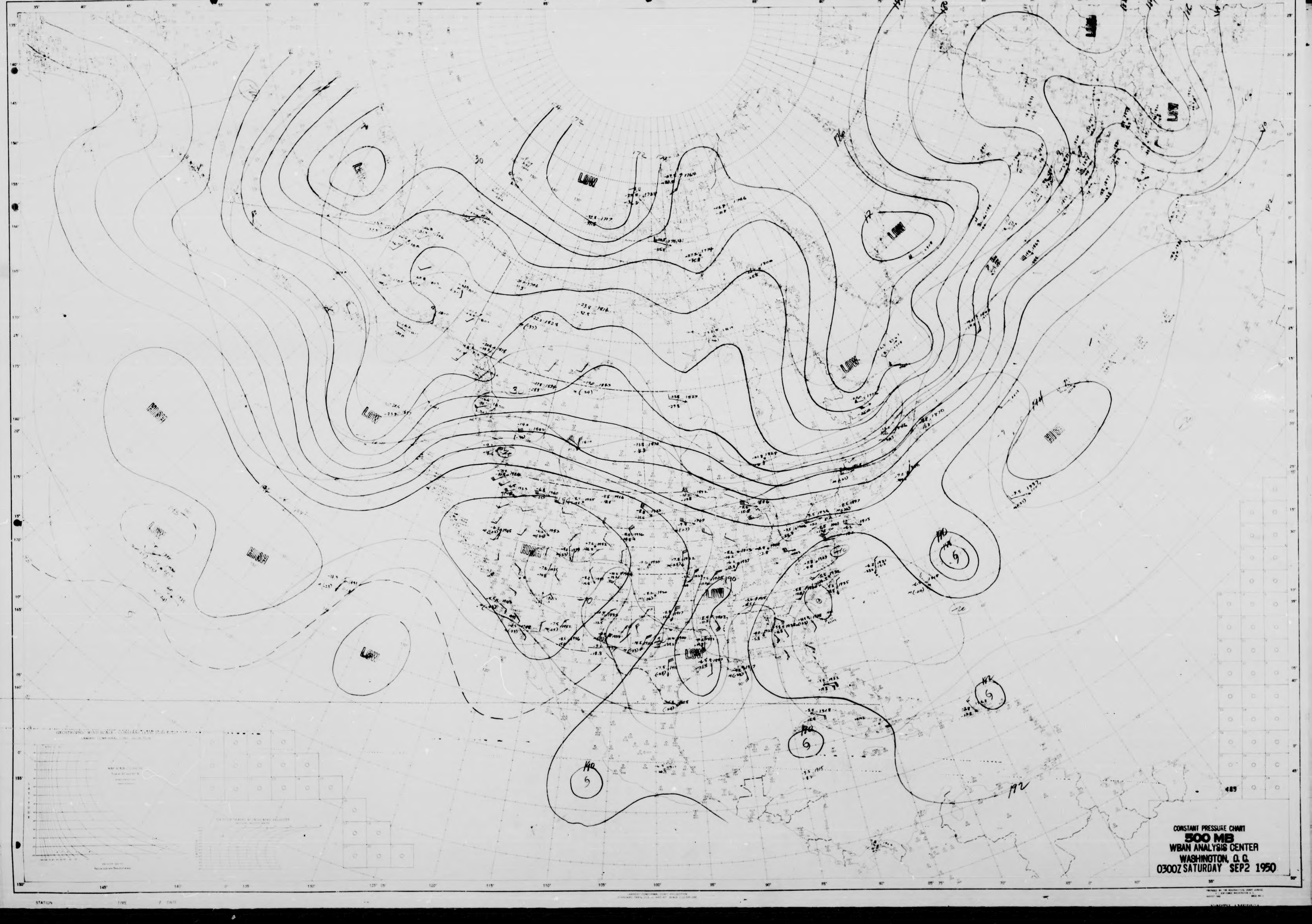
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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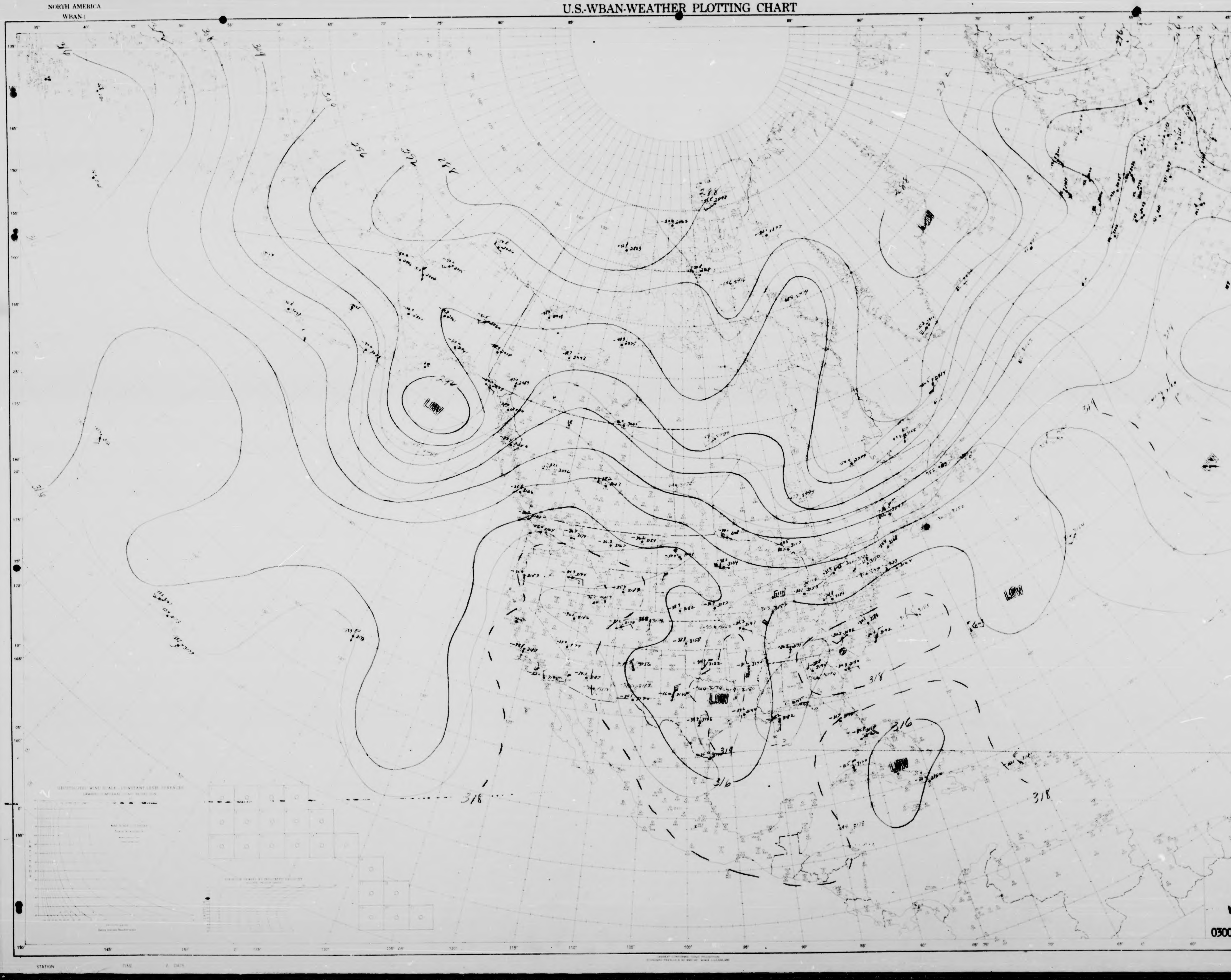
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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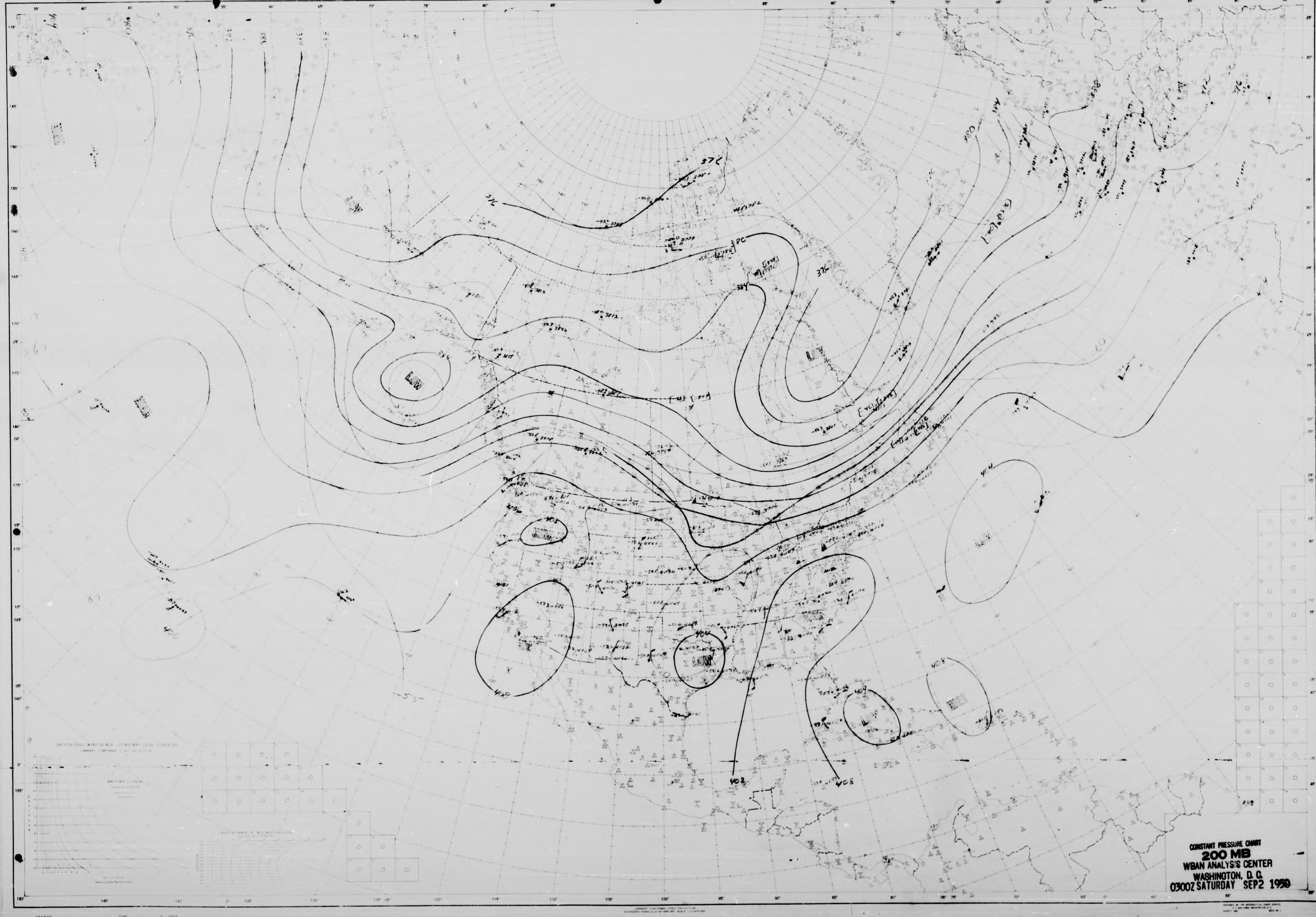
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP2 1950

STATION

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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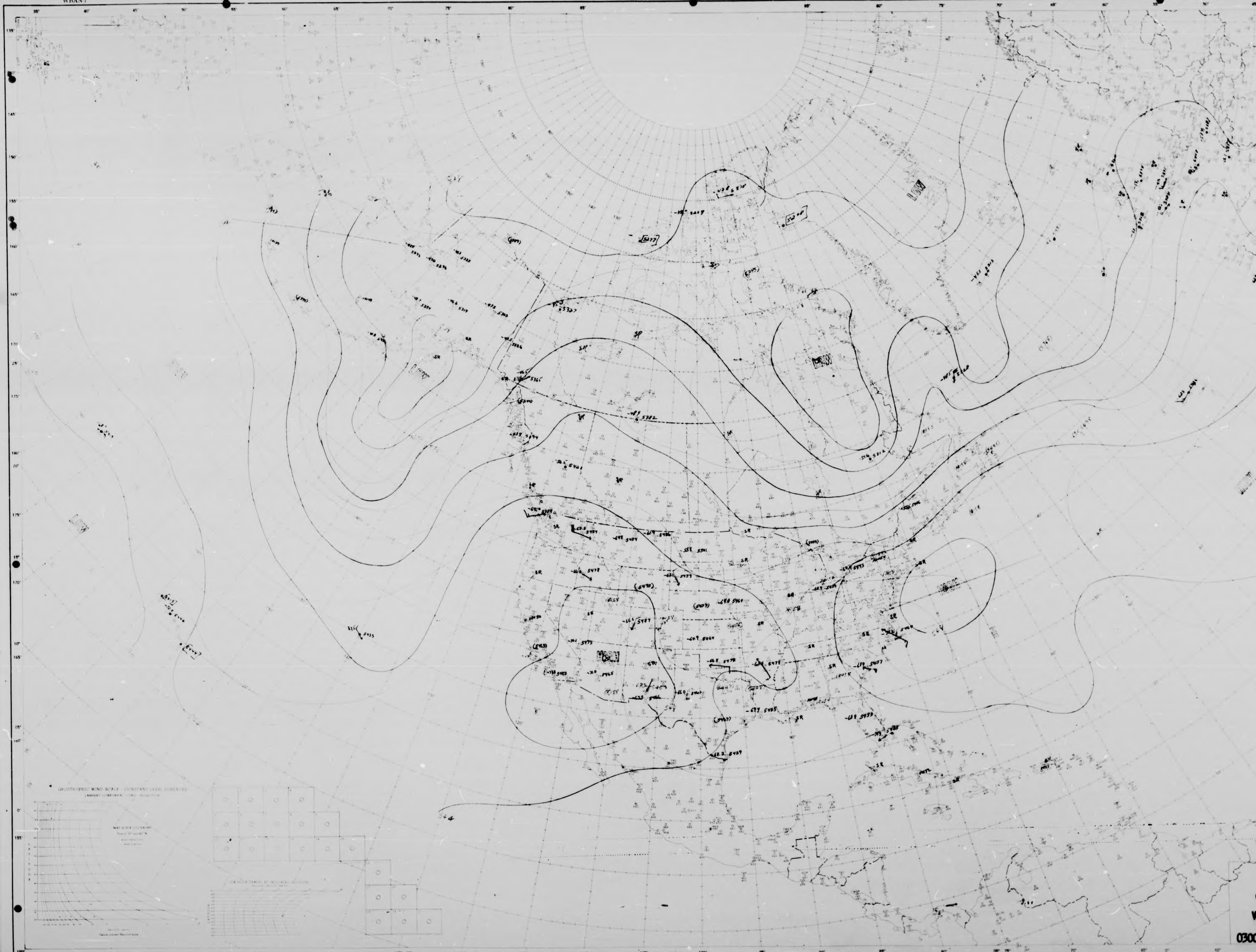
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP2 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART

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WBAN ANALYSIS CENTER

WASHINGTON, D. C.

0300Z SATURDAY SEP2 1950

NORTH AMERICA
WBAN-1

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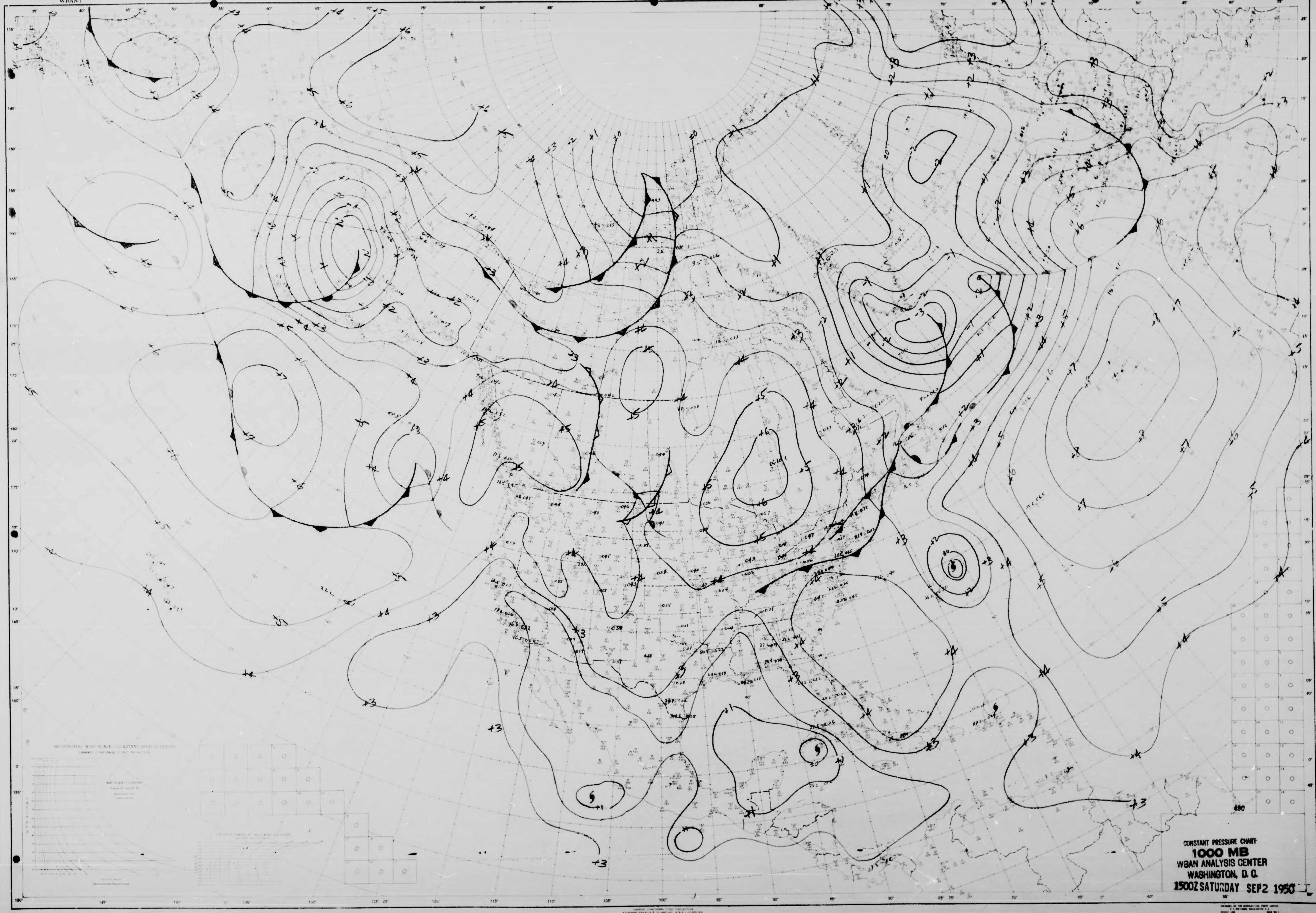

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

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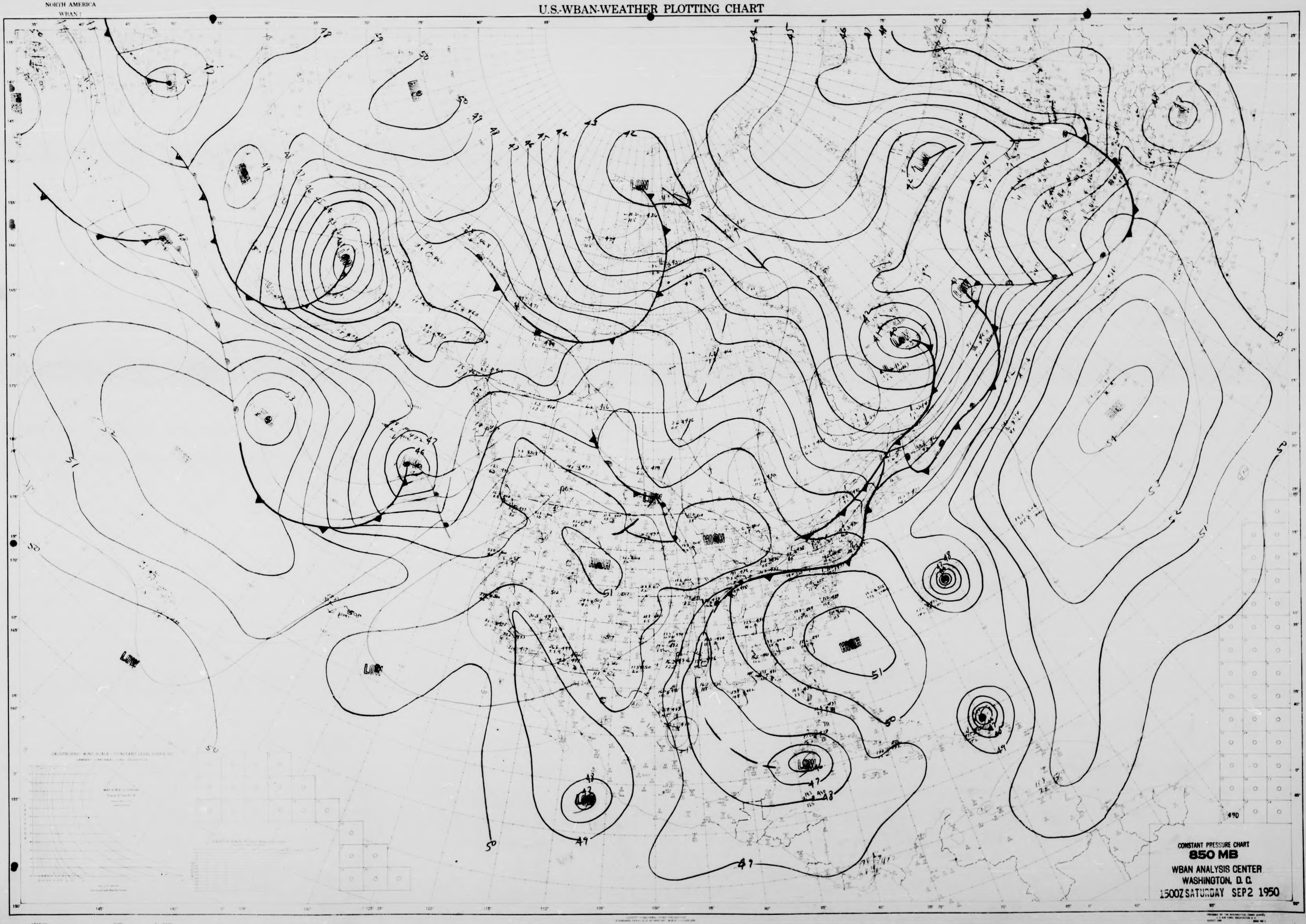
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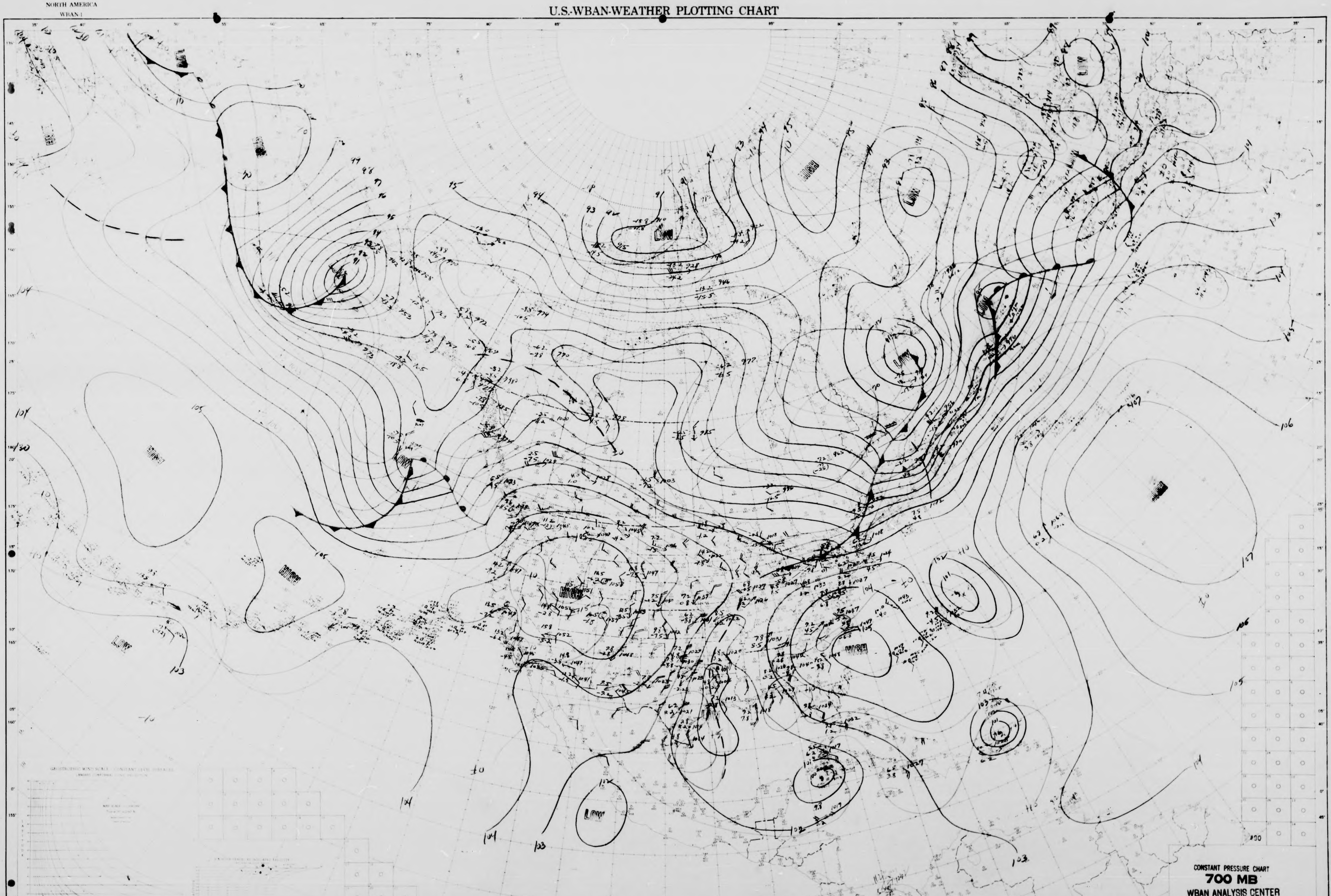
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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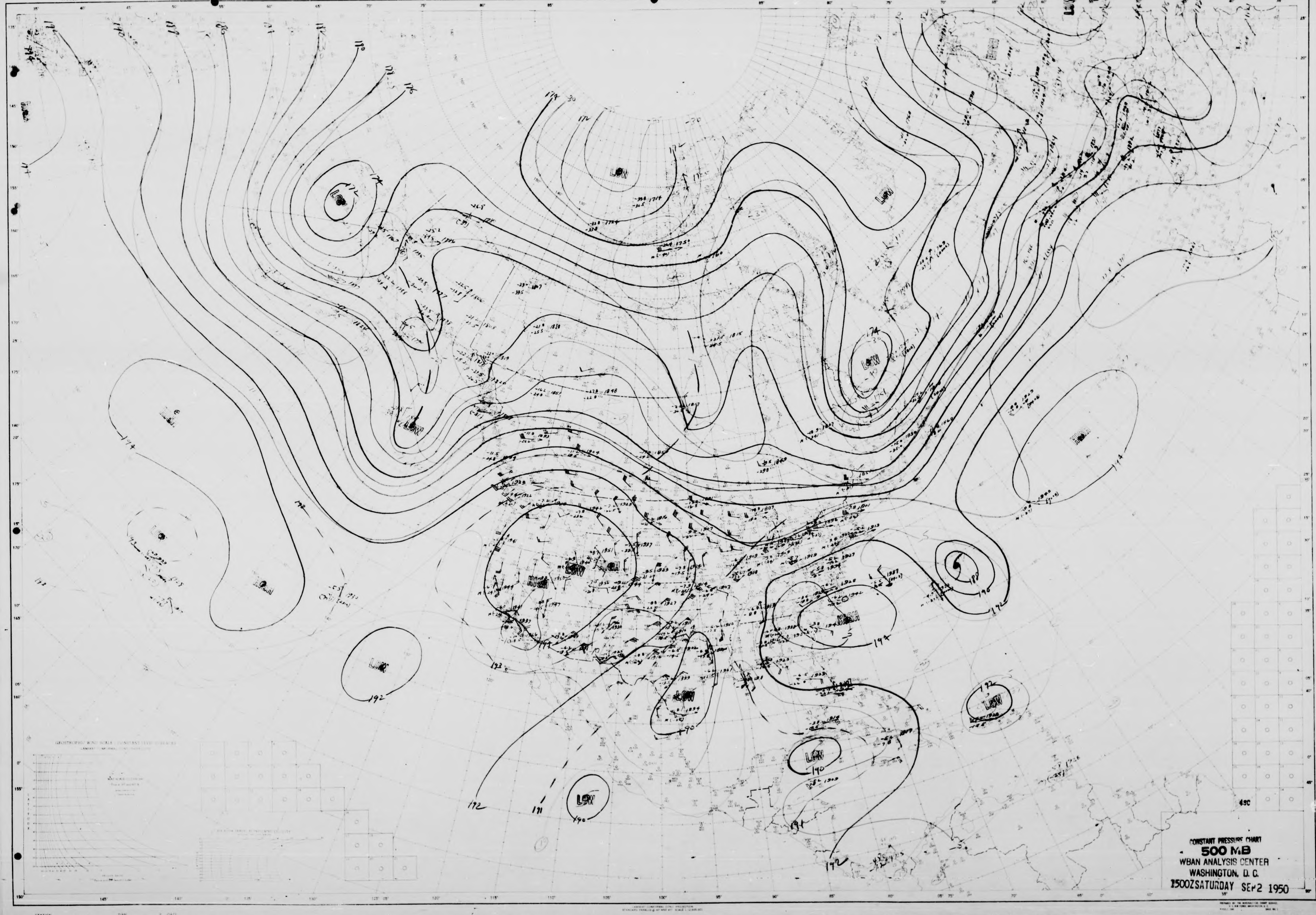
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZSATURDAY SEP2 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
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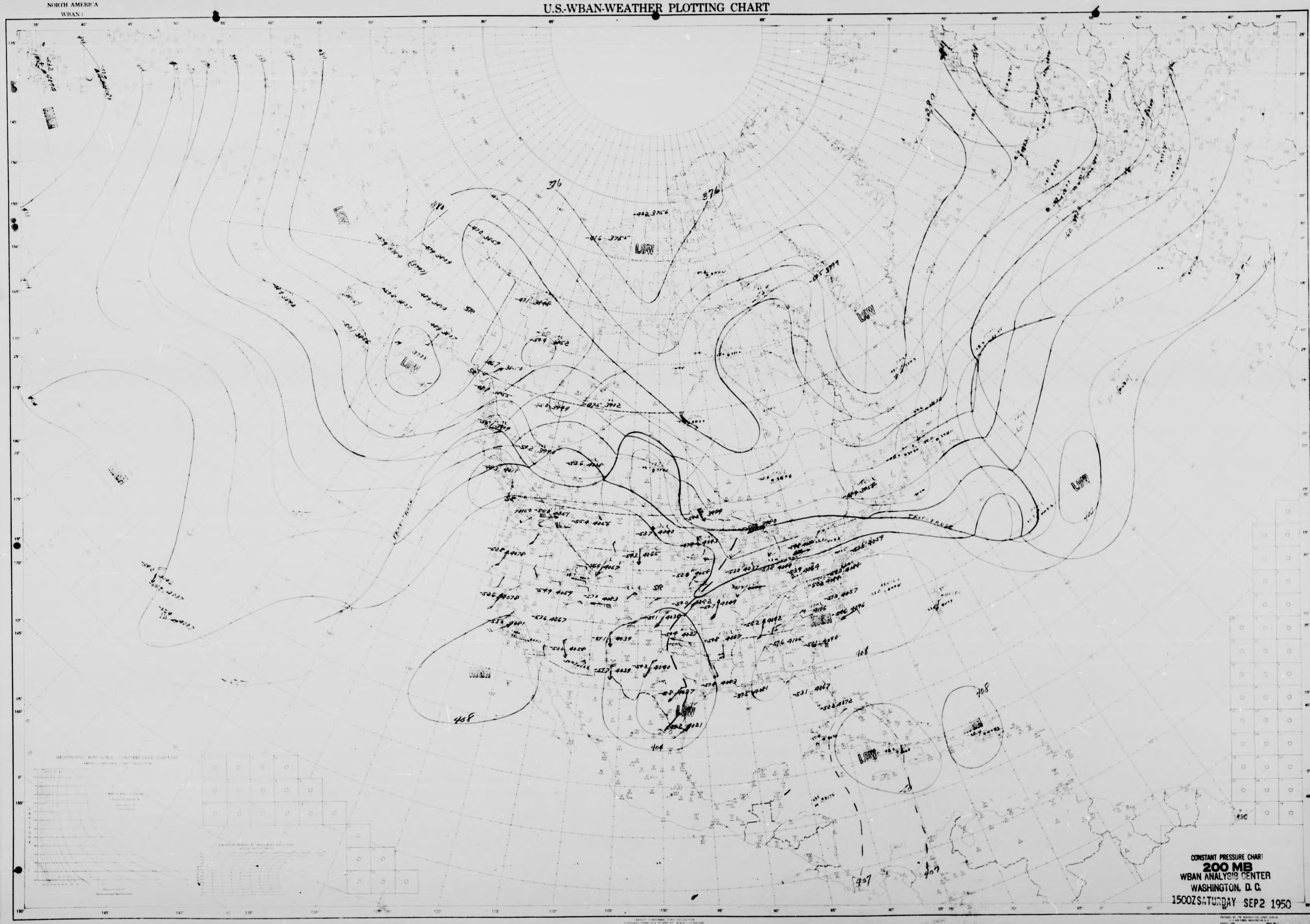
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

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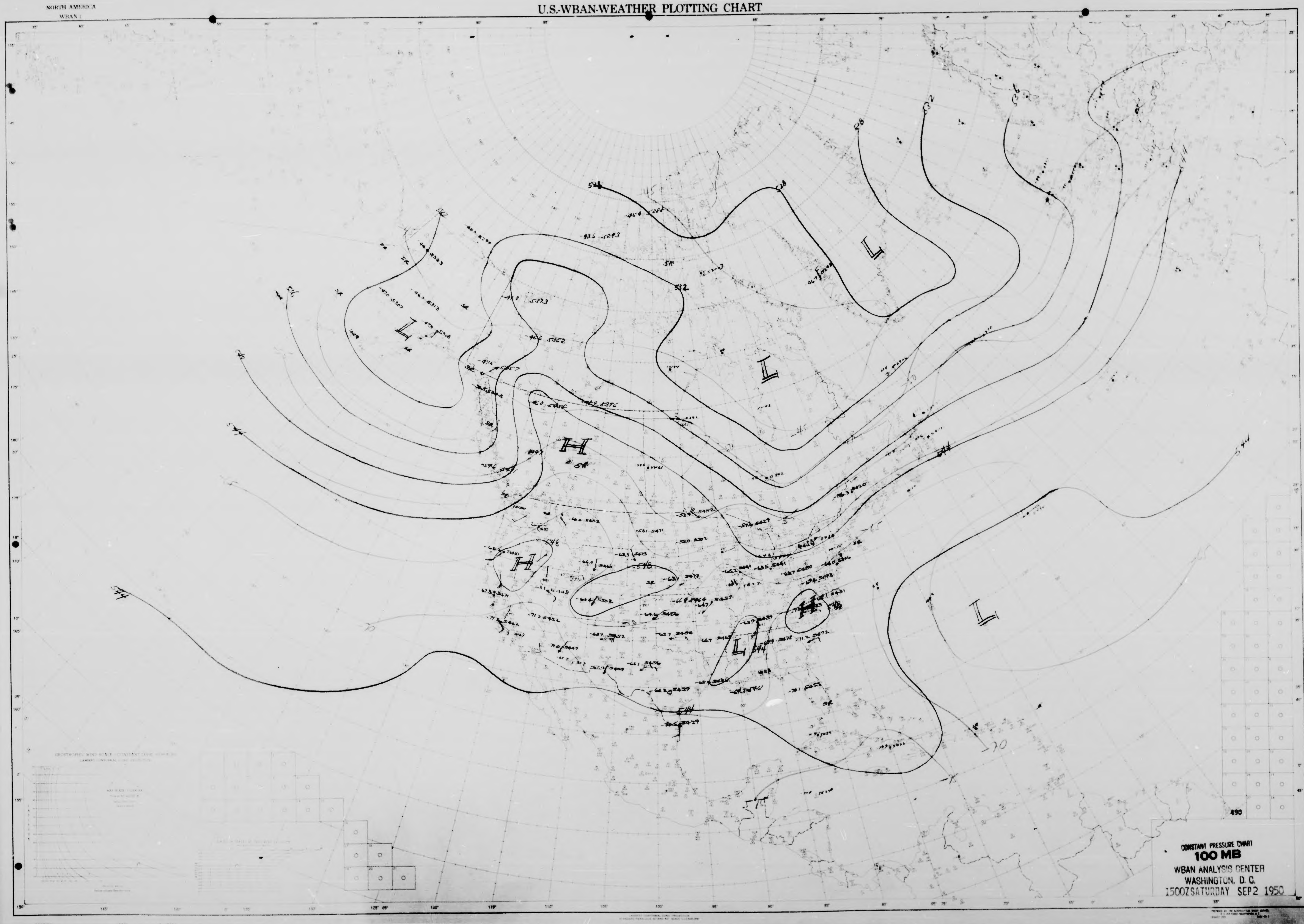

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CONSTANT PRESSURE CHART
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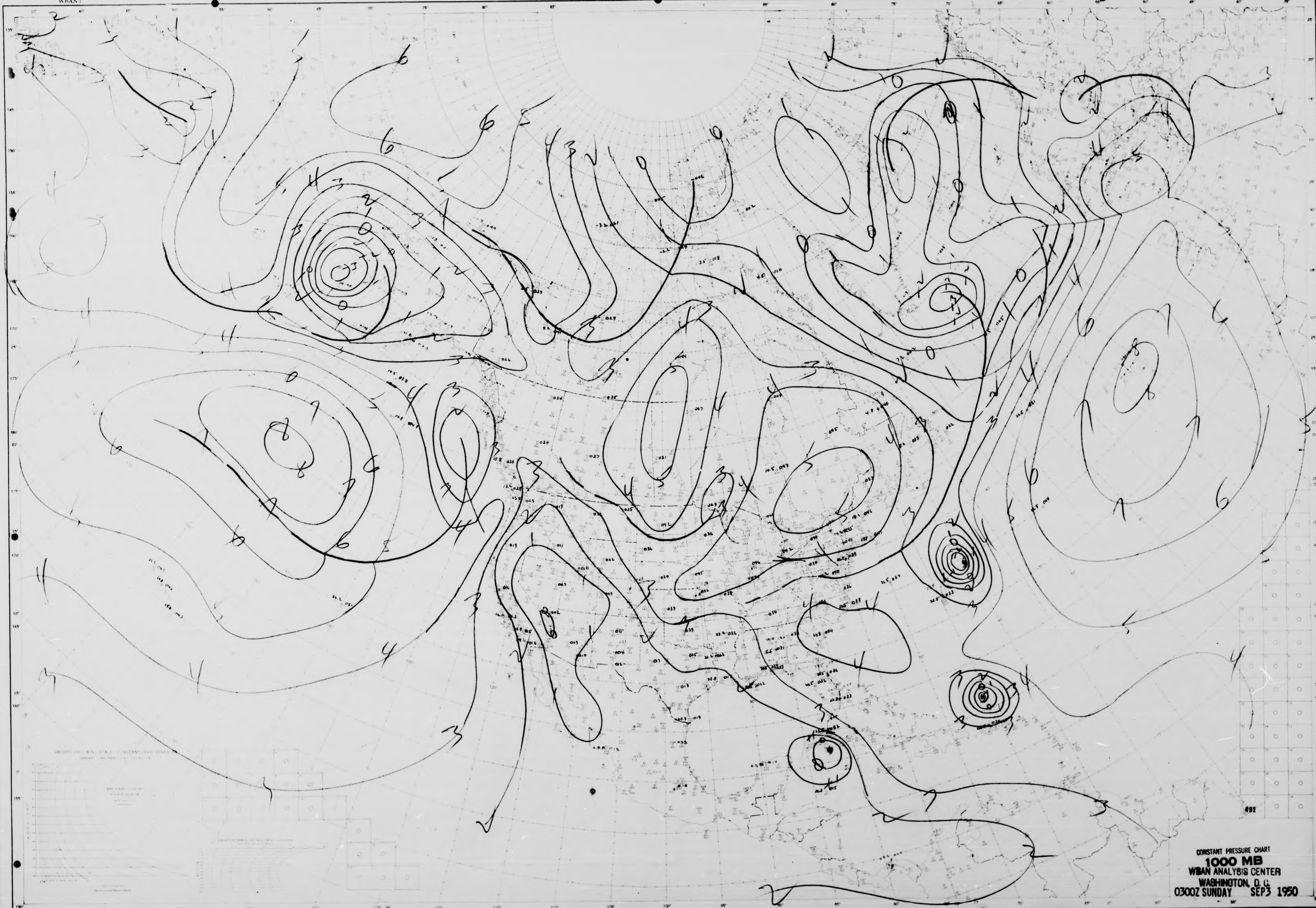
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 2 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA

NORTH AMERICA
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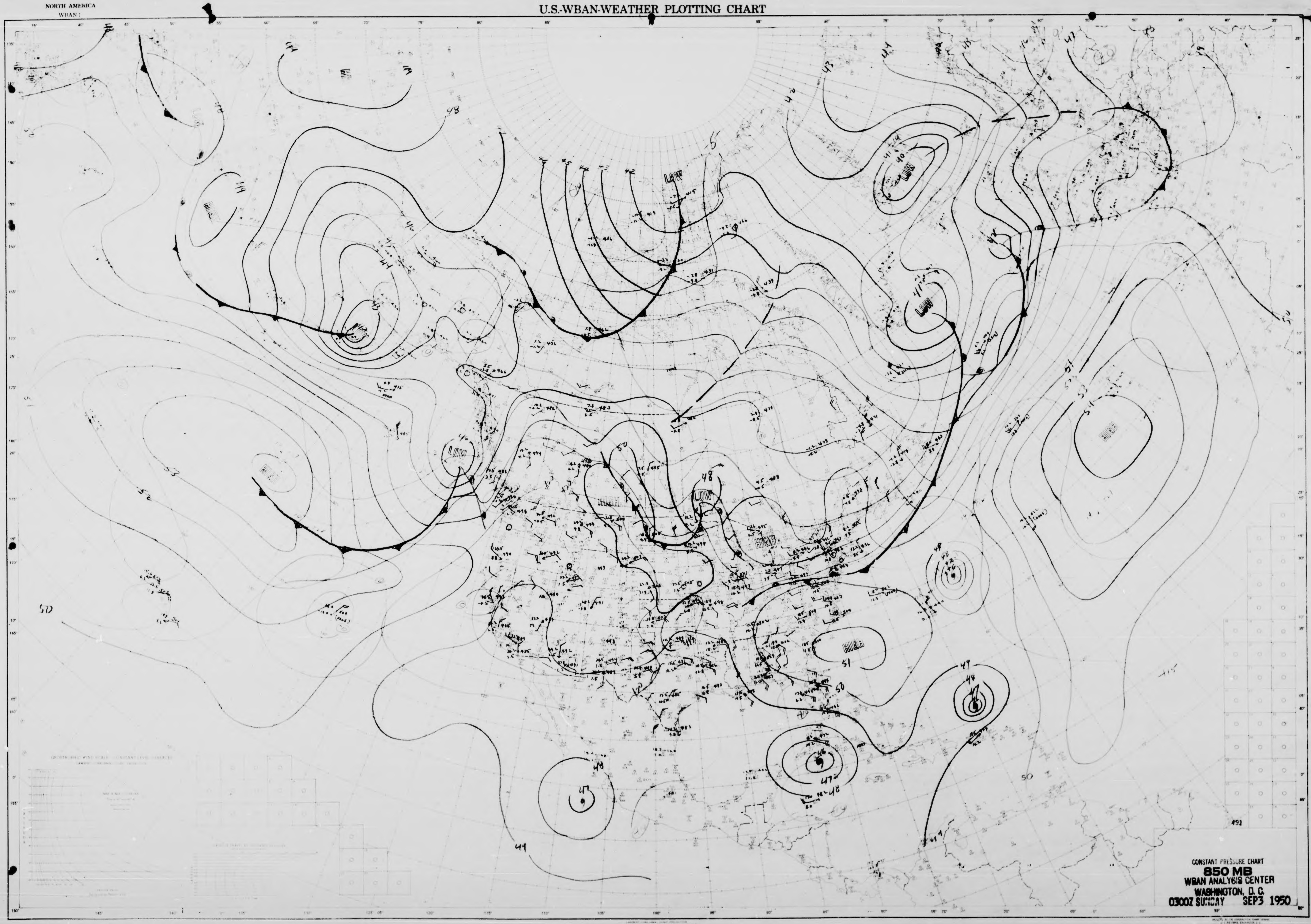
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA
WBAN 1

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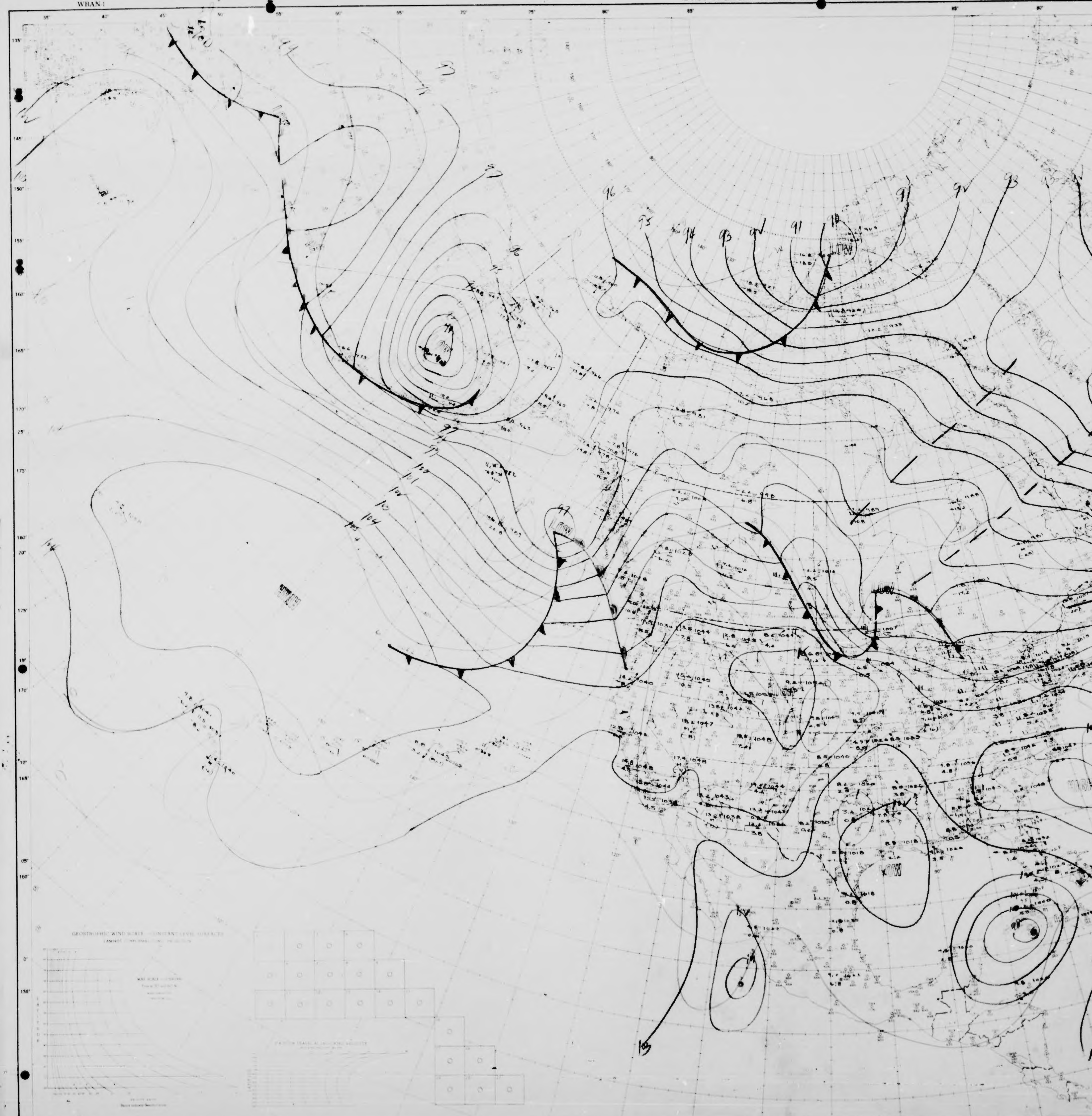

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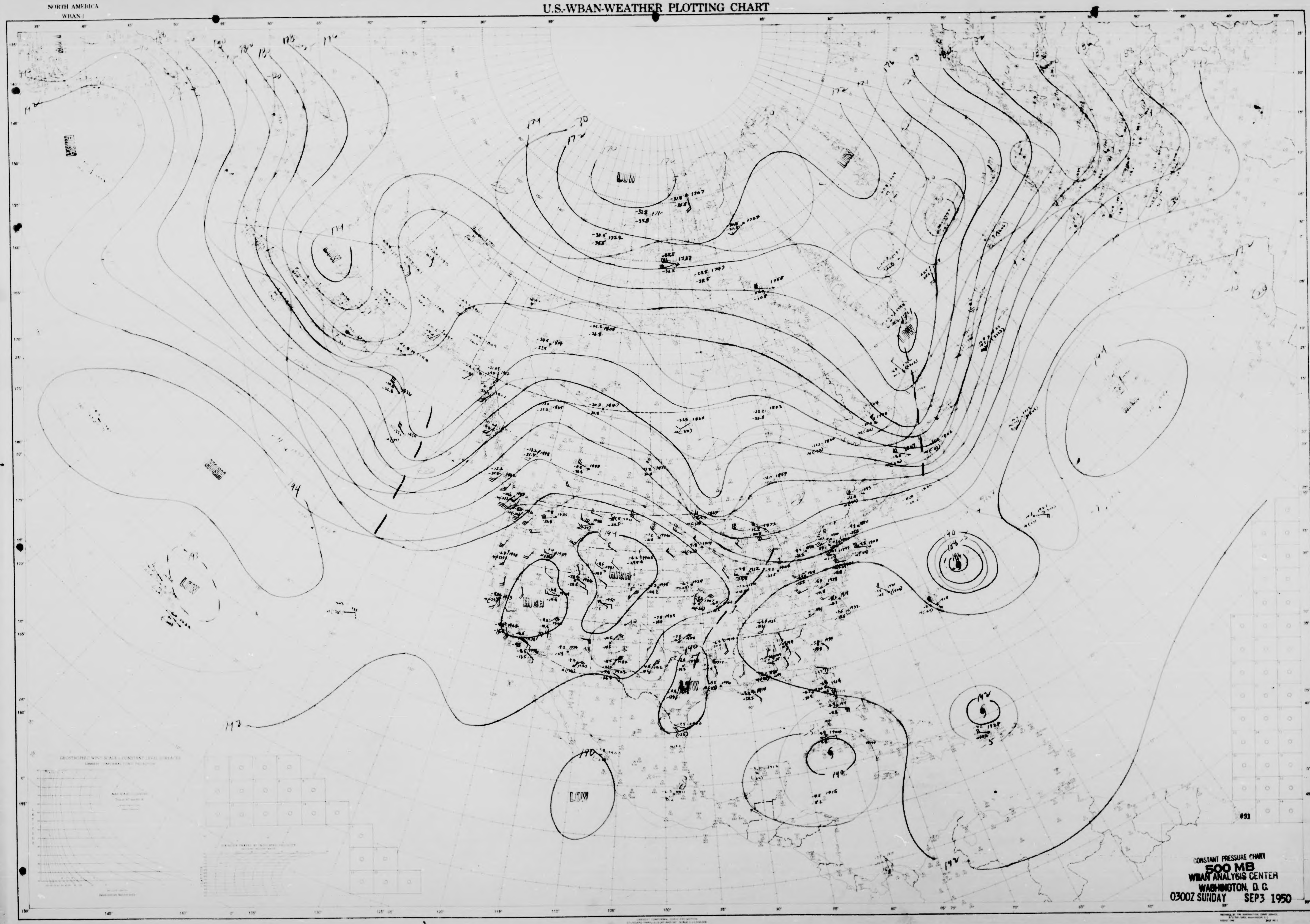
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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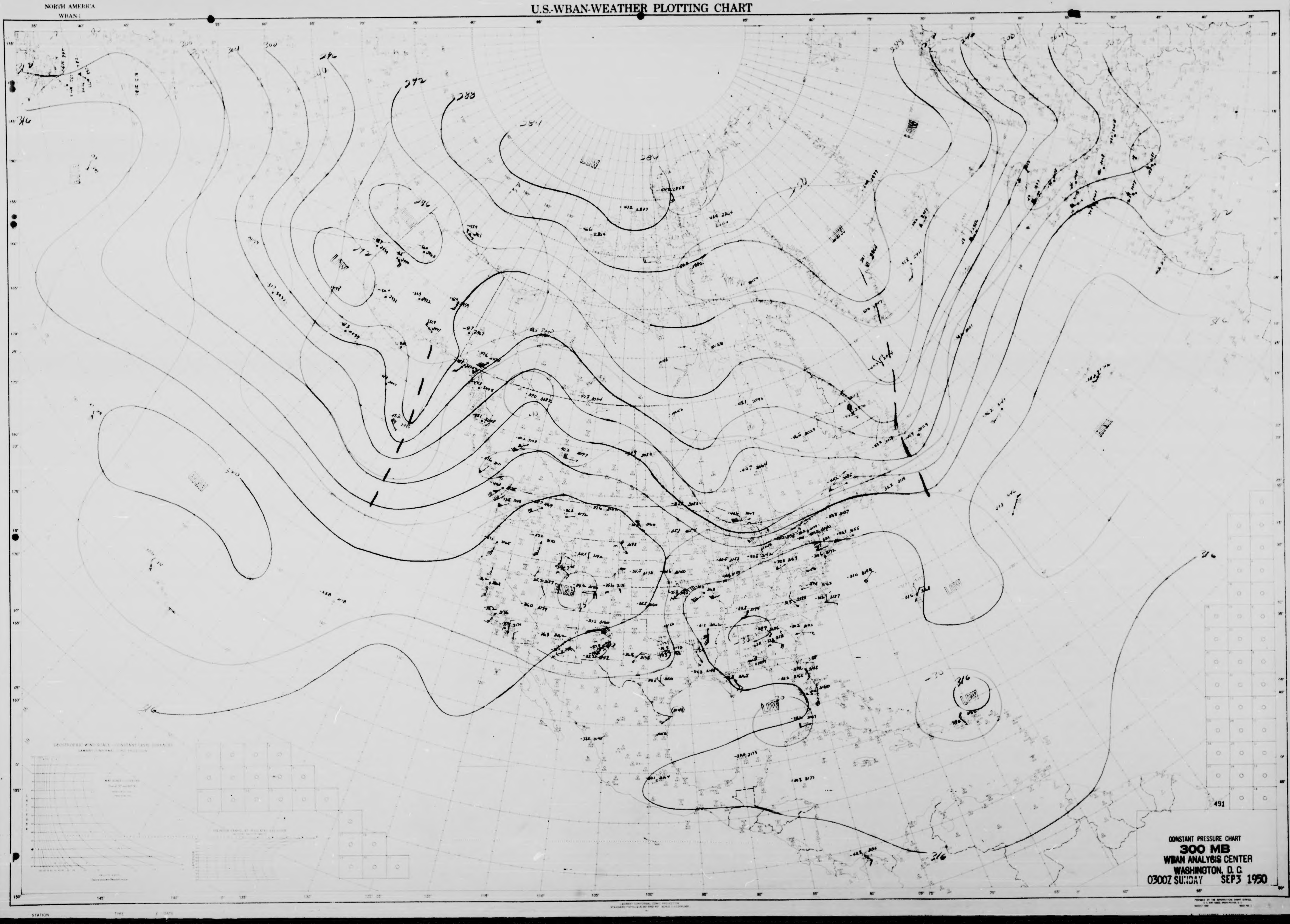
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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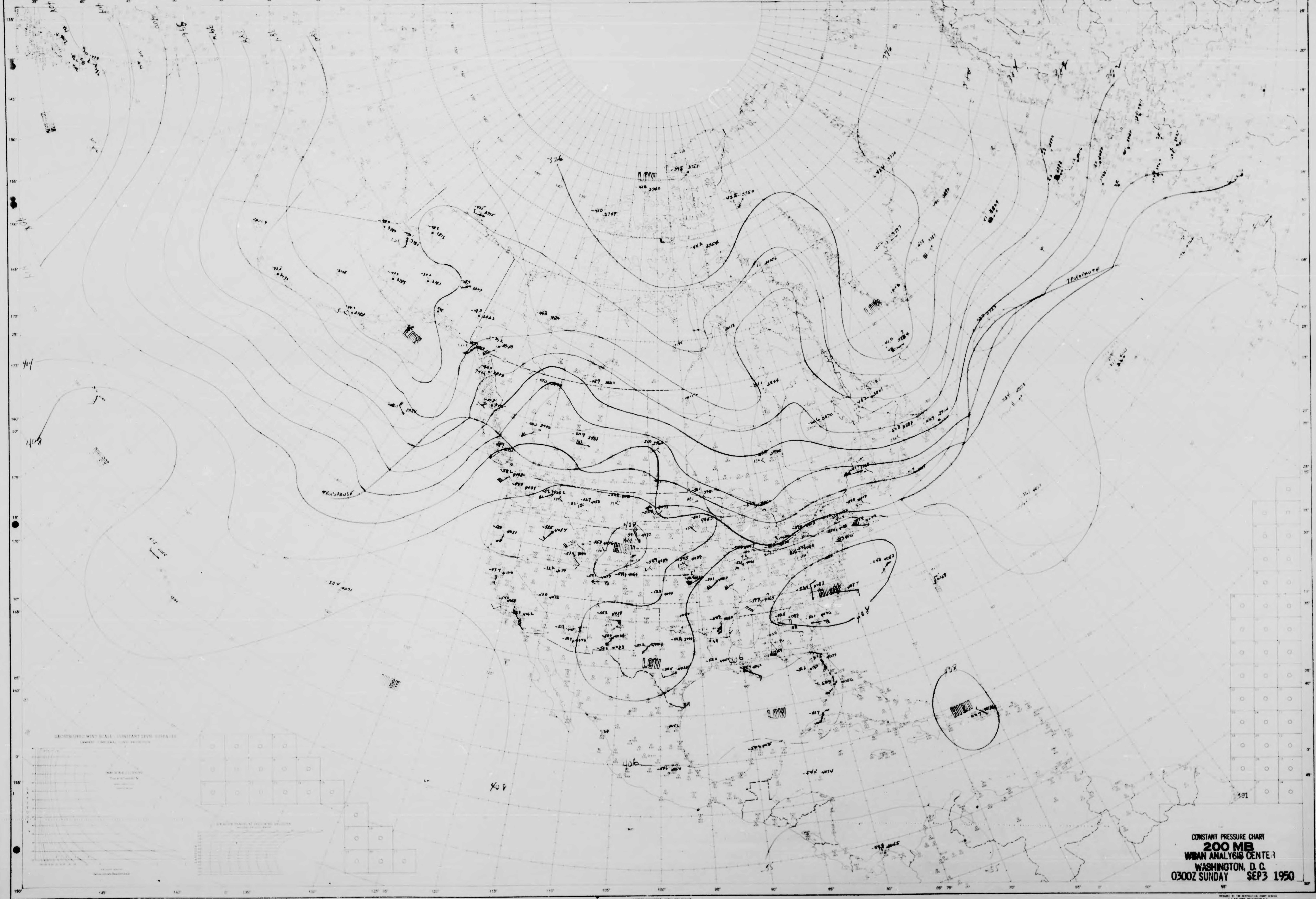
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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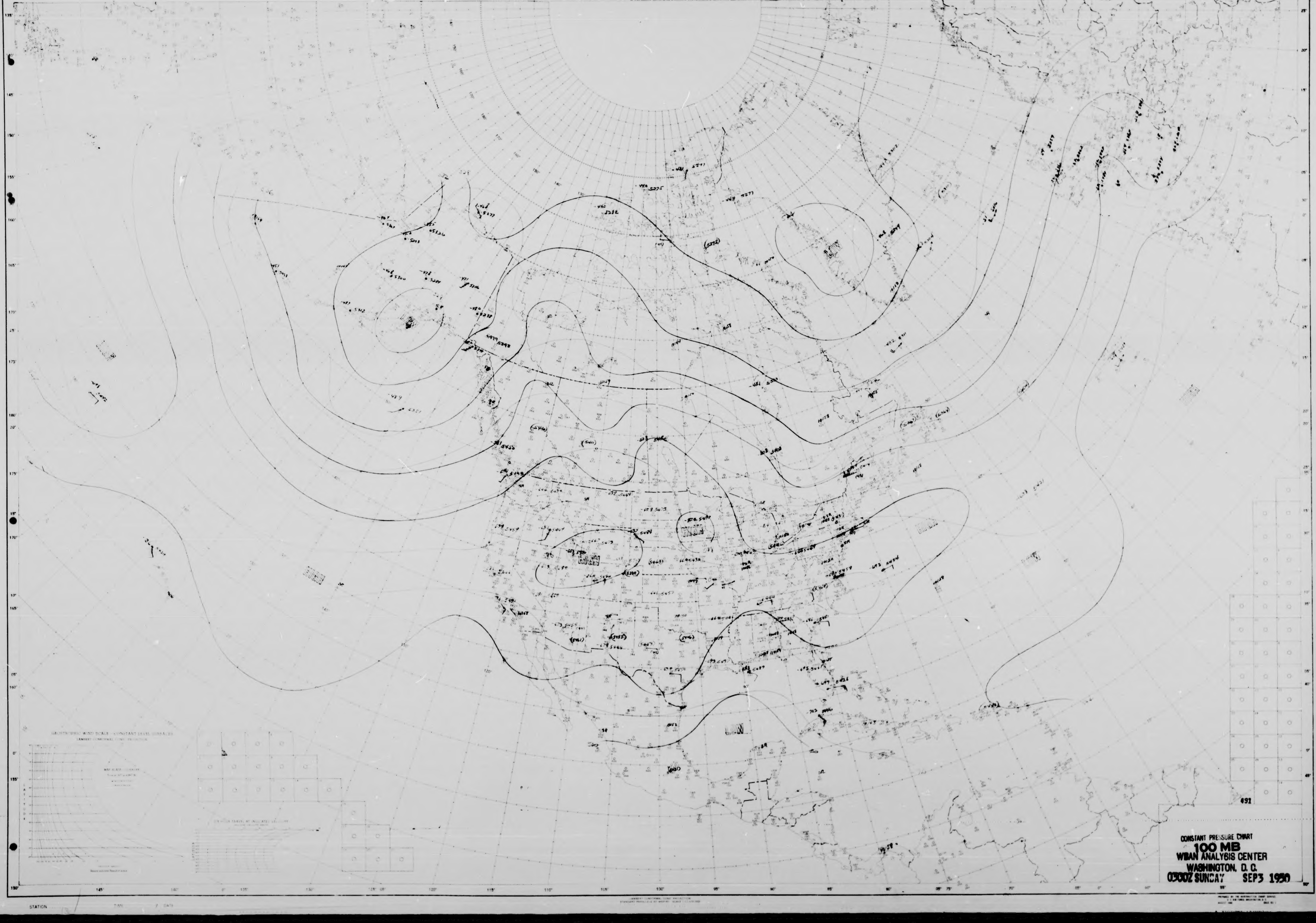
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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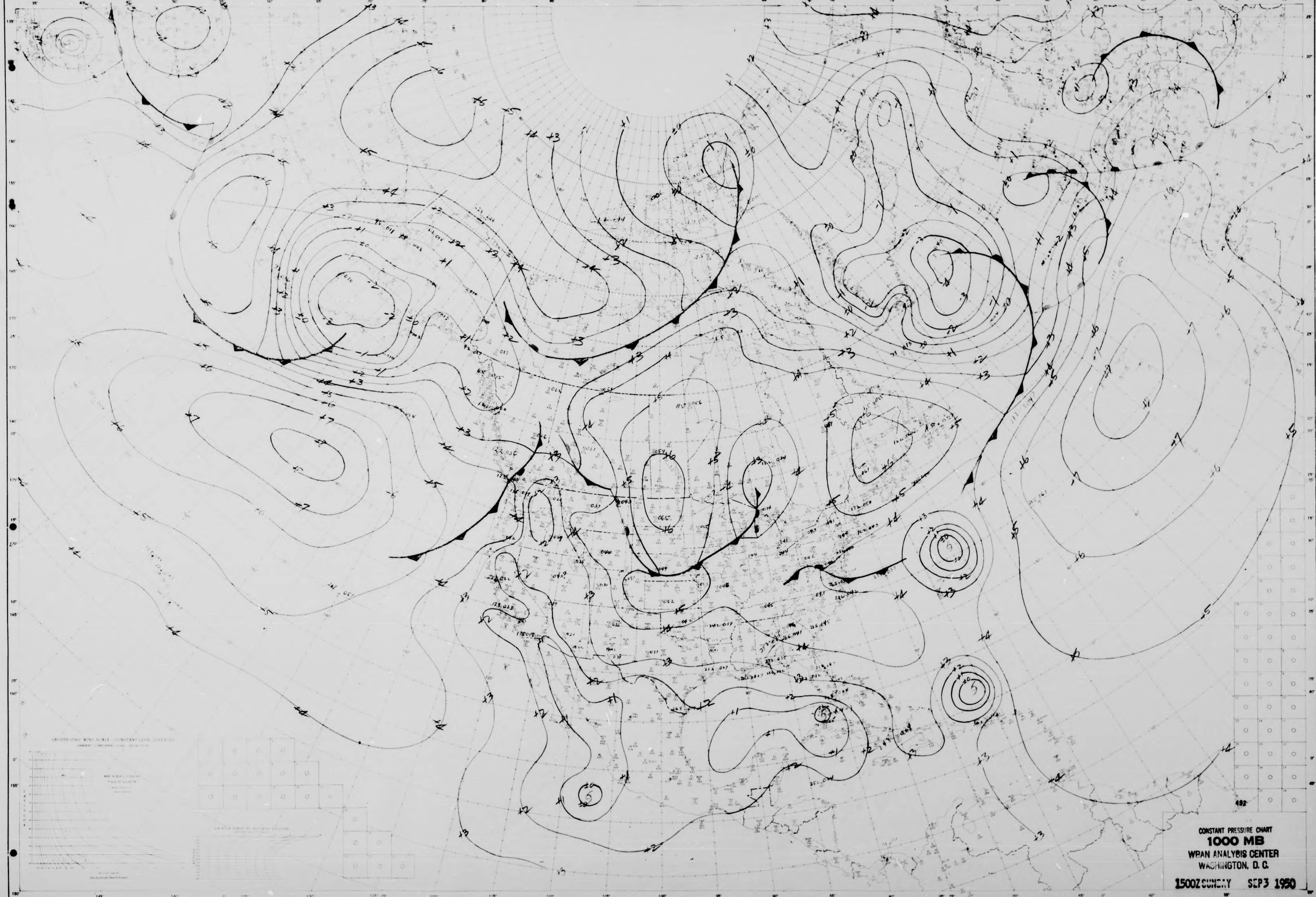
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP3 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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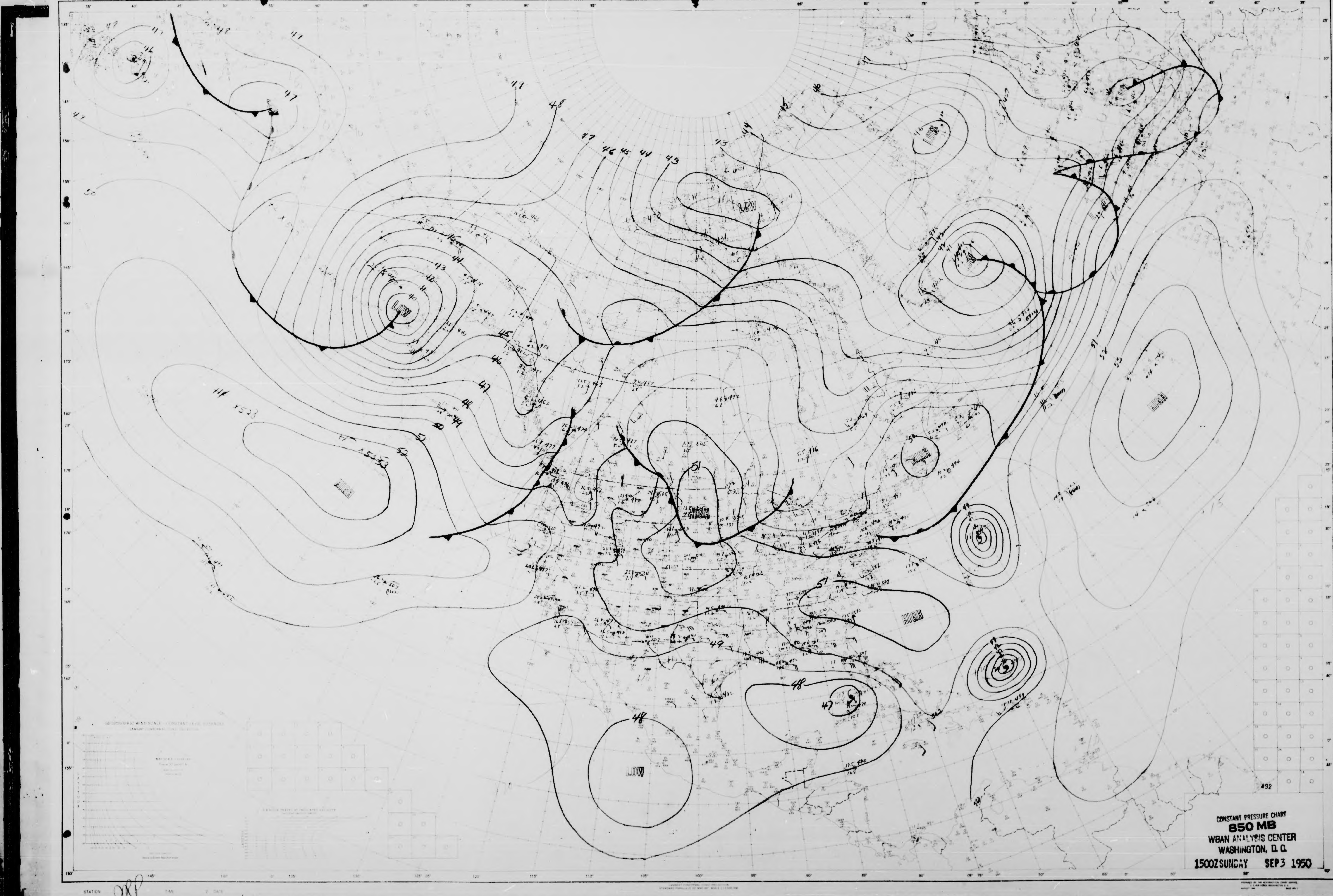
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z SUNDAY SEP 3 1950

STATION TIME Z DATE

NORTH AMERICA
(WBAN 1)

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 3 1950

STATION ORP TIME DATE

NORTH AMERICA
WBAN 1

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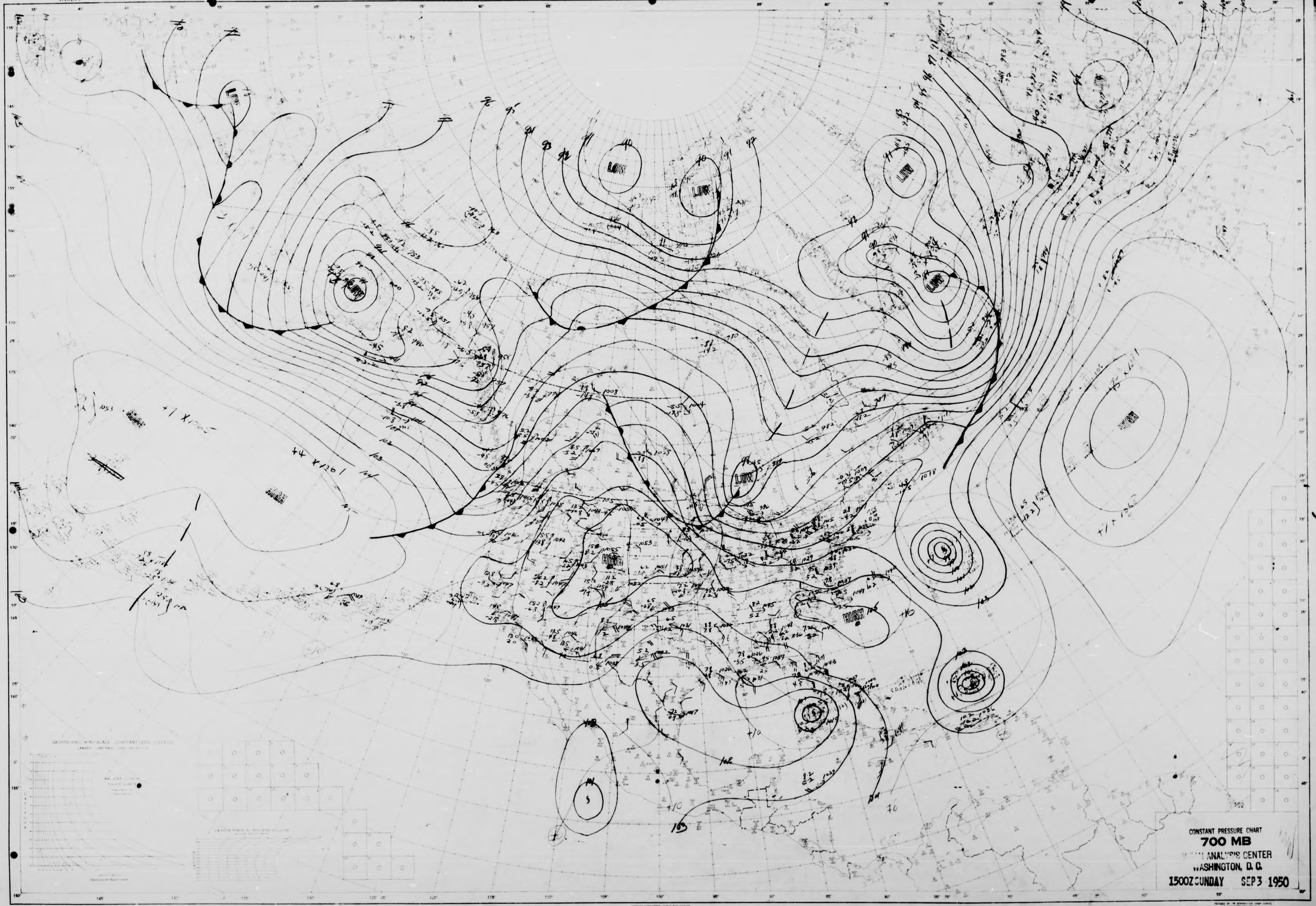
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CONSTANT PRESSURE CHART
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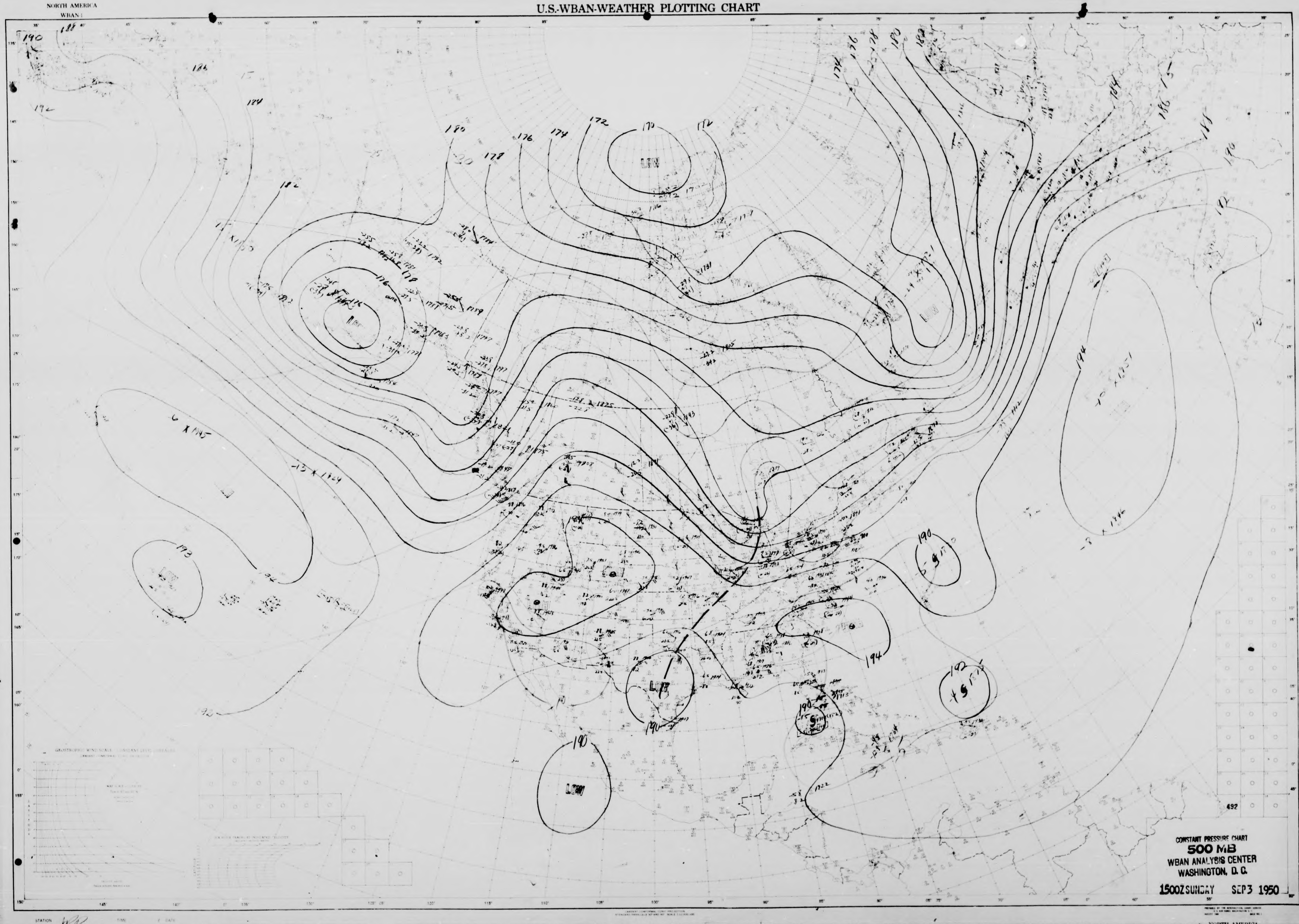
ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 3 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
LOW
LOW
LOW
LOW
194
192
190
190
190
190
194
192
6 x 1945
-13 x 1924
-5 x 1946
492

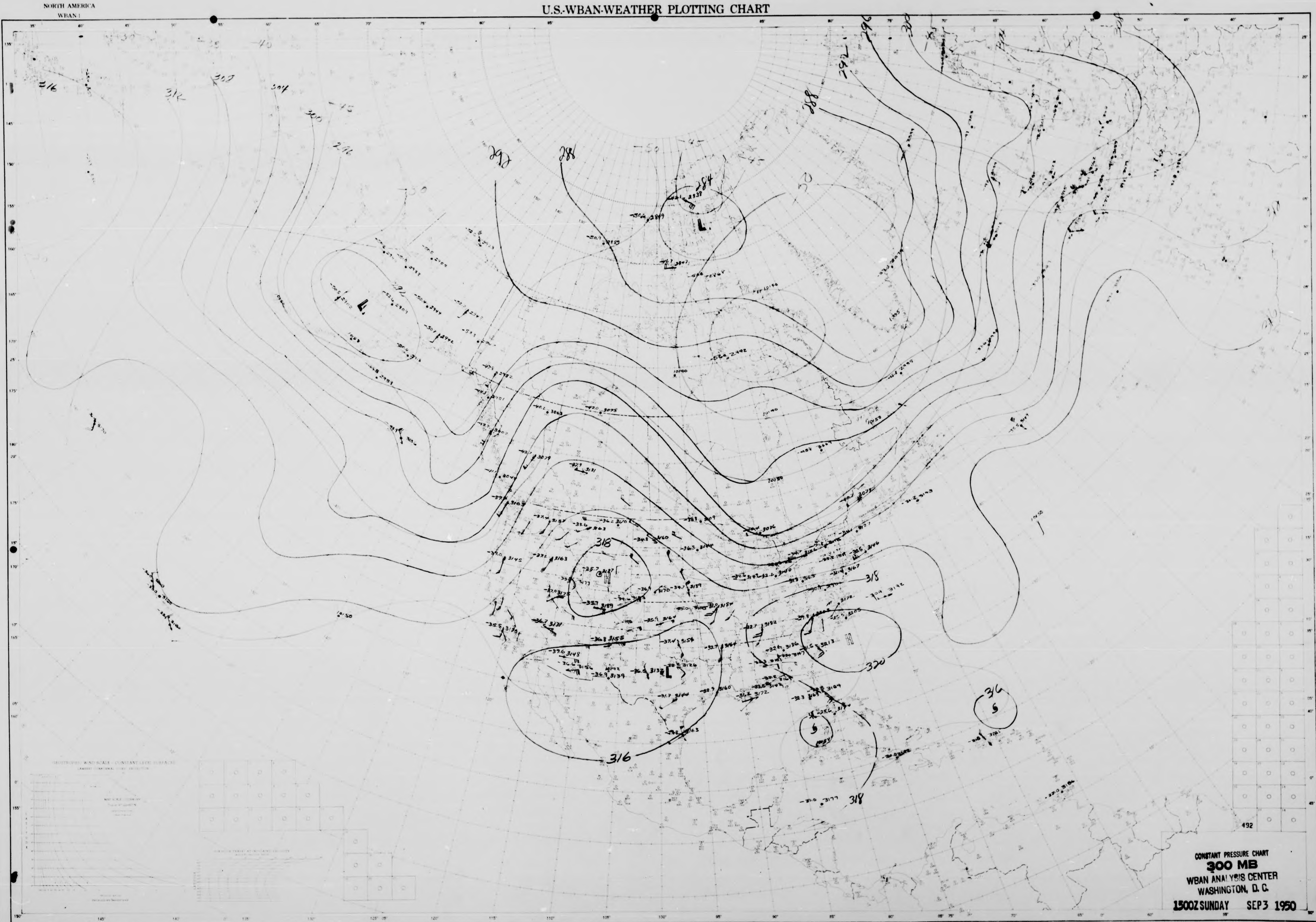
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z SUNDAY SEP 3 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


316
312
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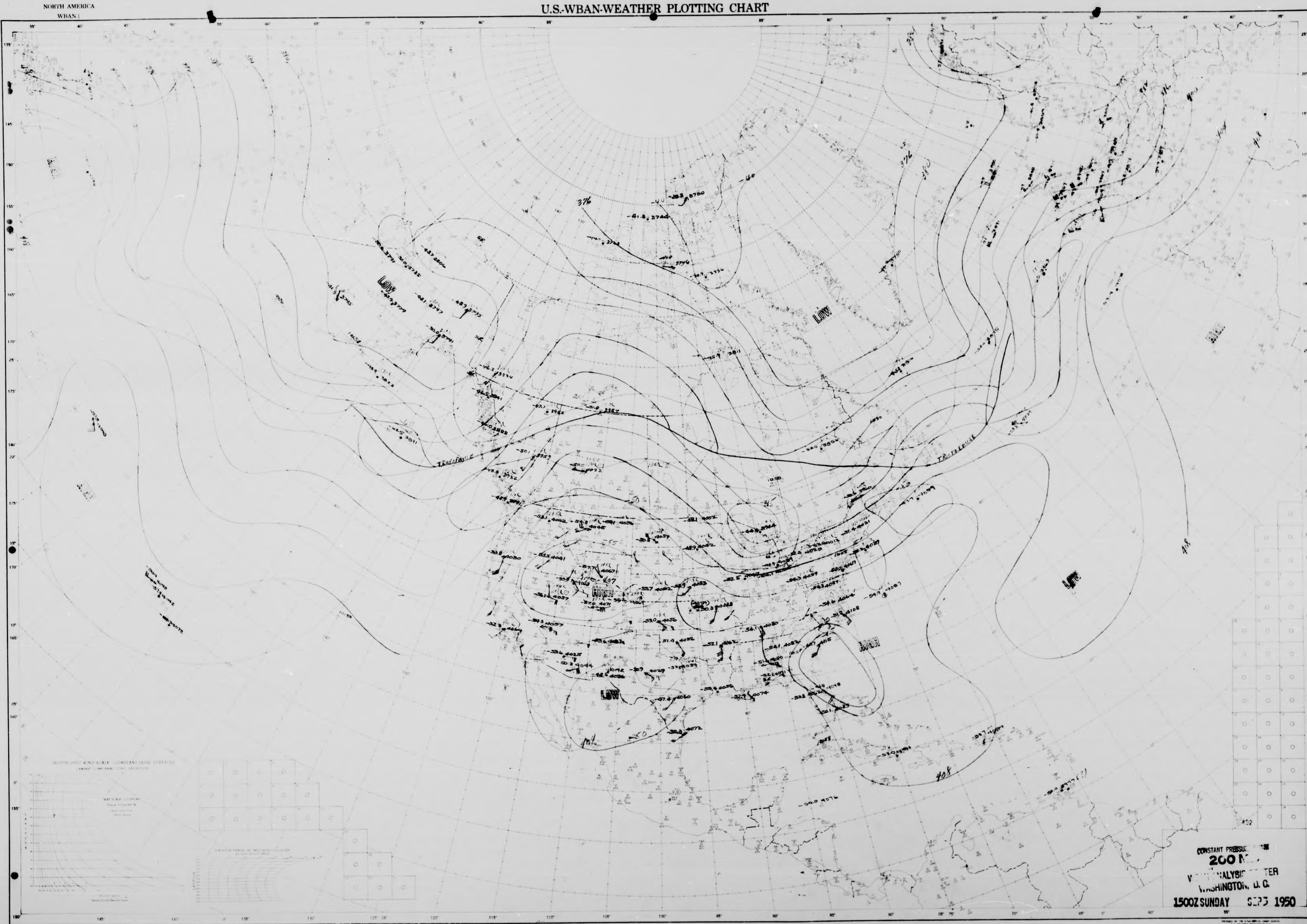
304
300
296
292
288
284
-40
-45
-50
L
H
318
320
316
318
492

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 3 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


376
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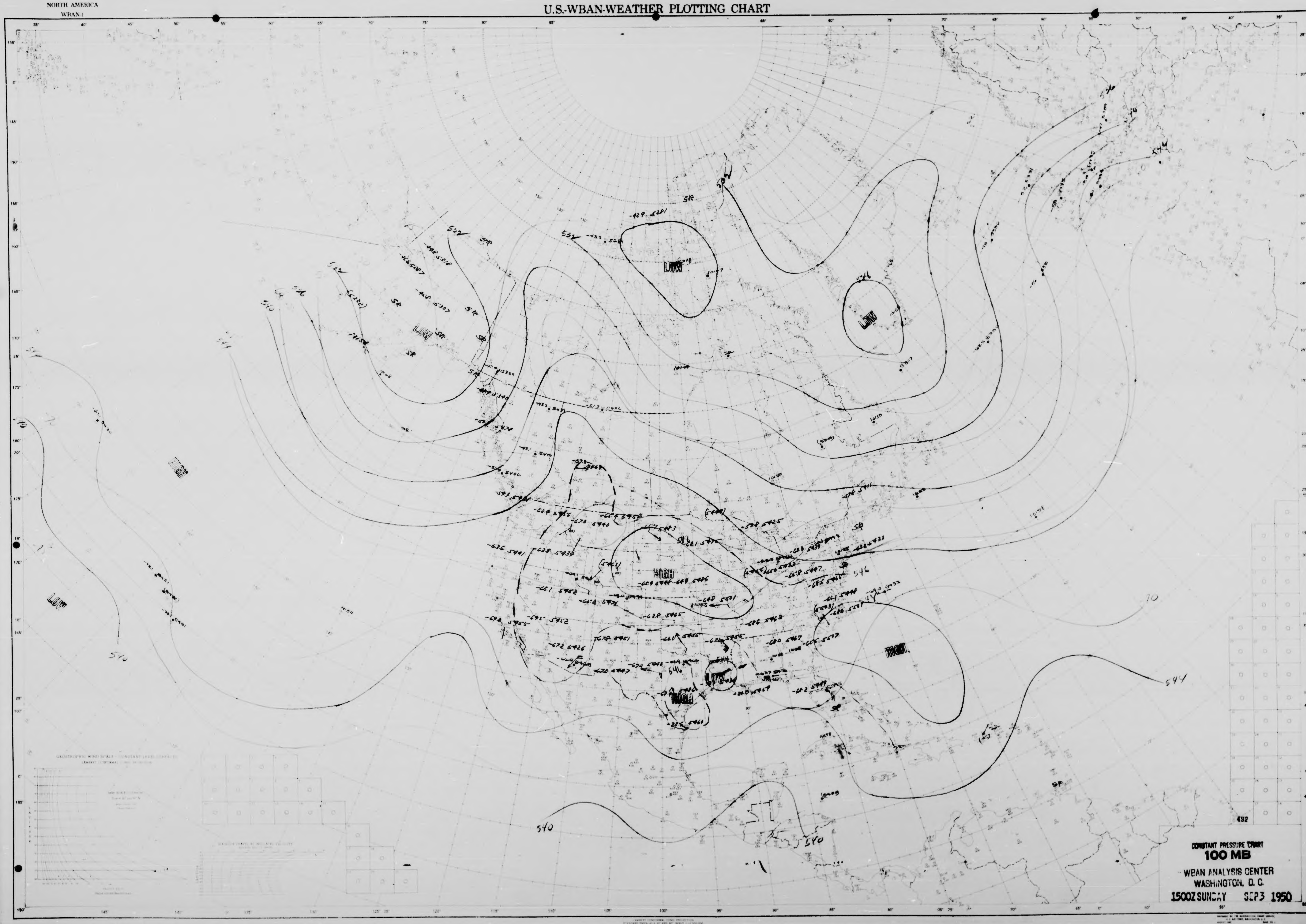
LOW
LOW
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
408
408
392
-50
-55
-40

CONSTANT PRESSURE CHART
200 MB
WEATHER ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY SEP 3 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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542
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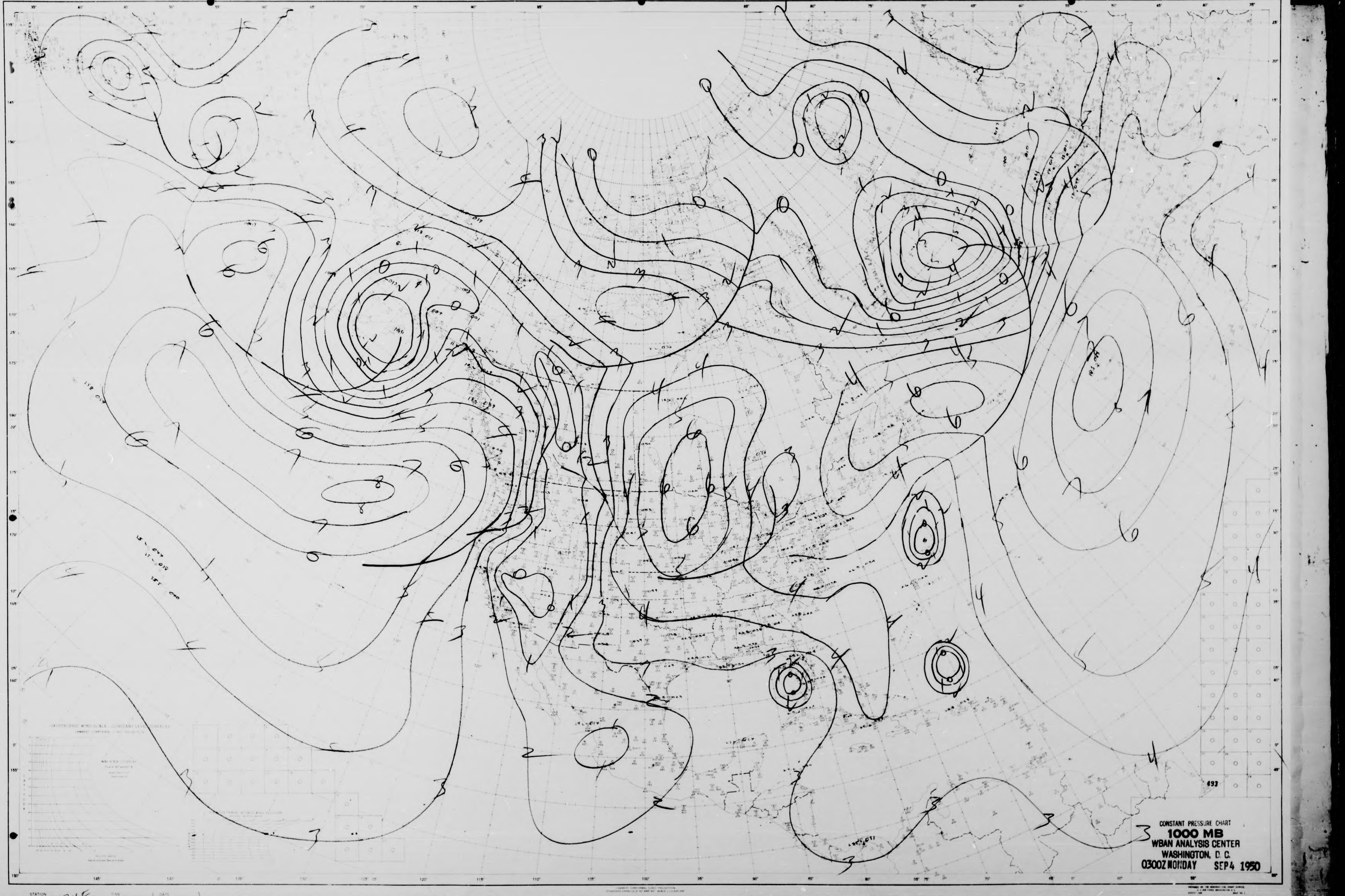
10
10
SR
492

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP3 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN 1

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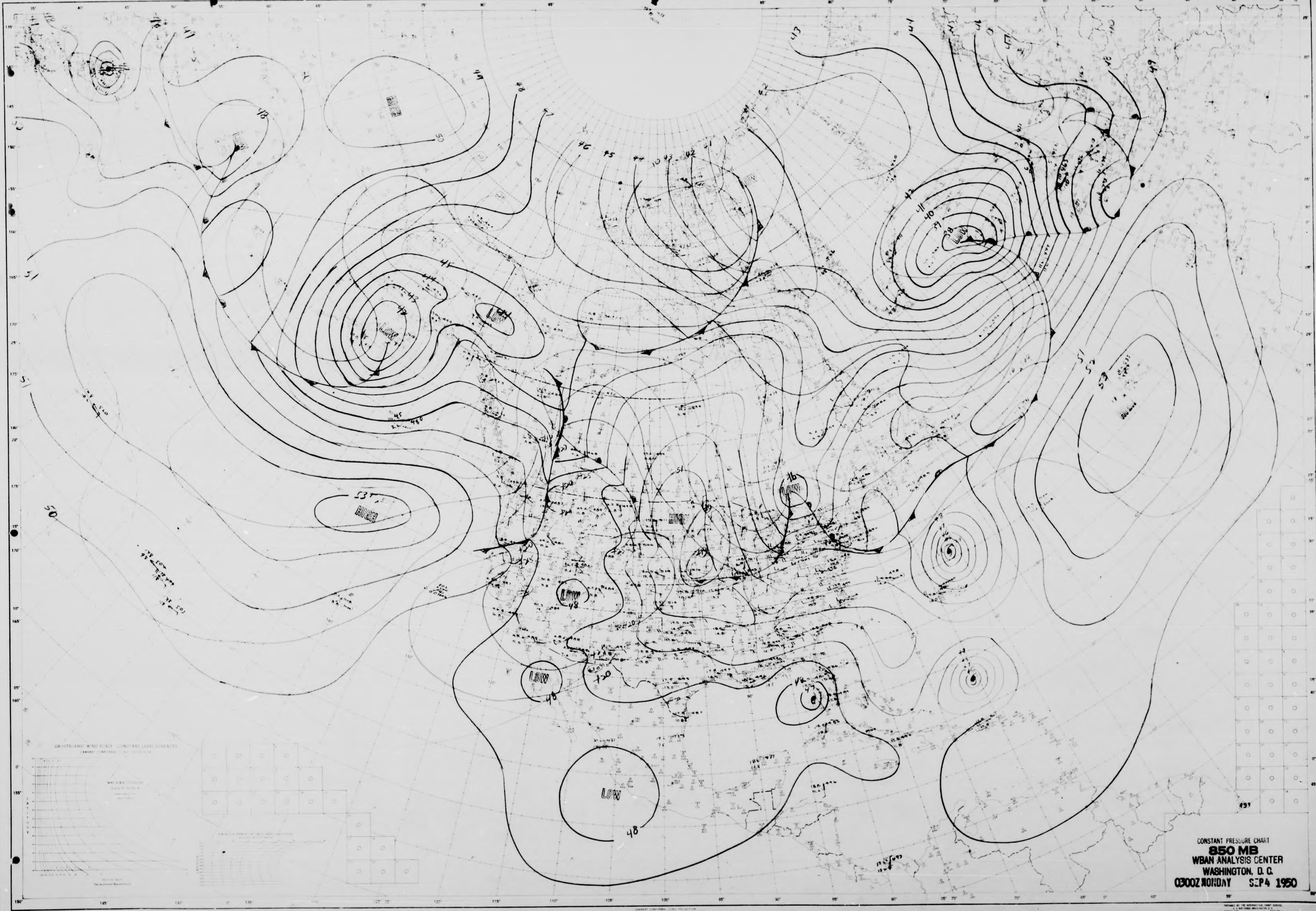
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LOW
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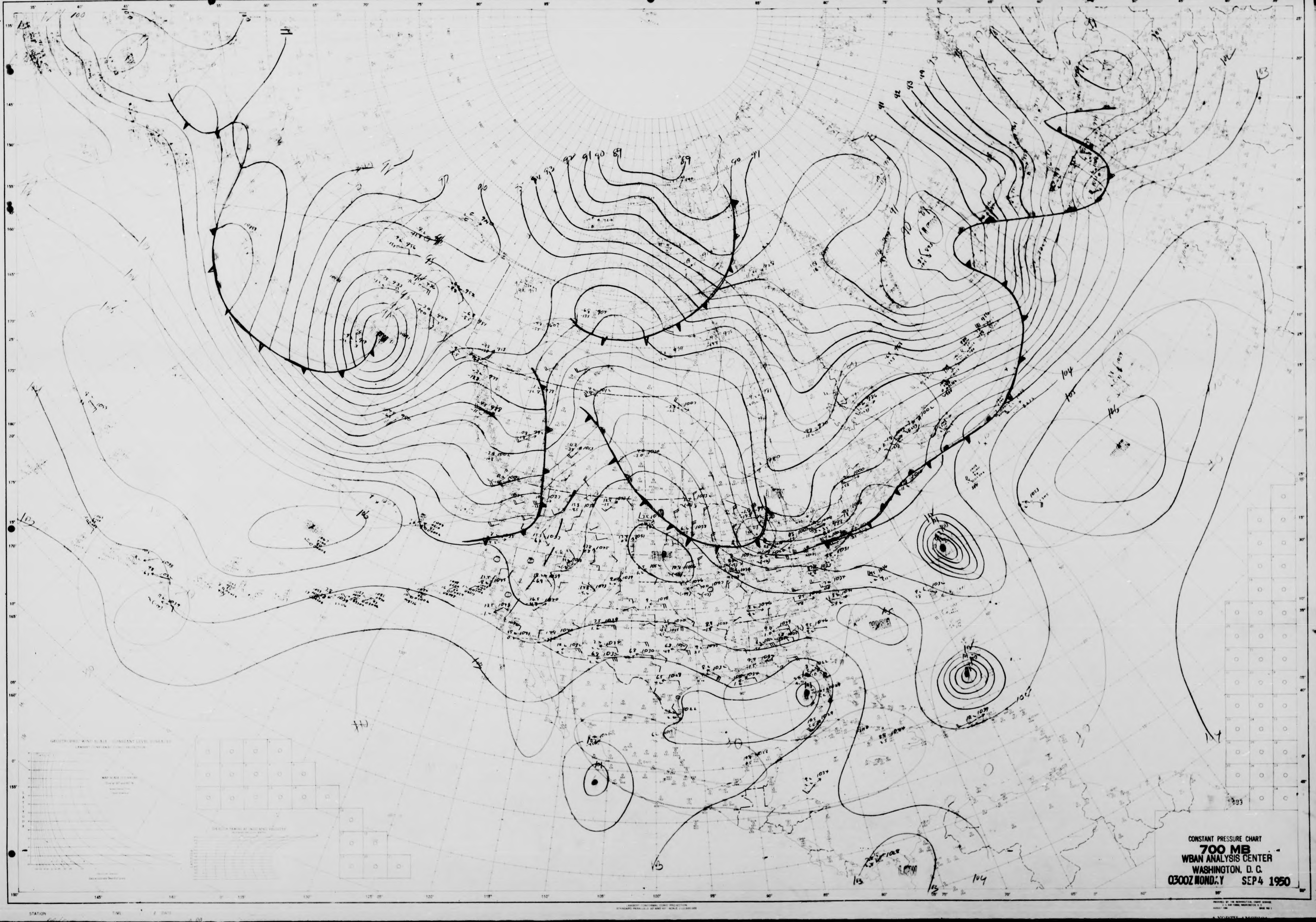
LOW
LOW
HIGH

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP4 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


100
97
93
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104
103
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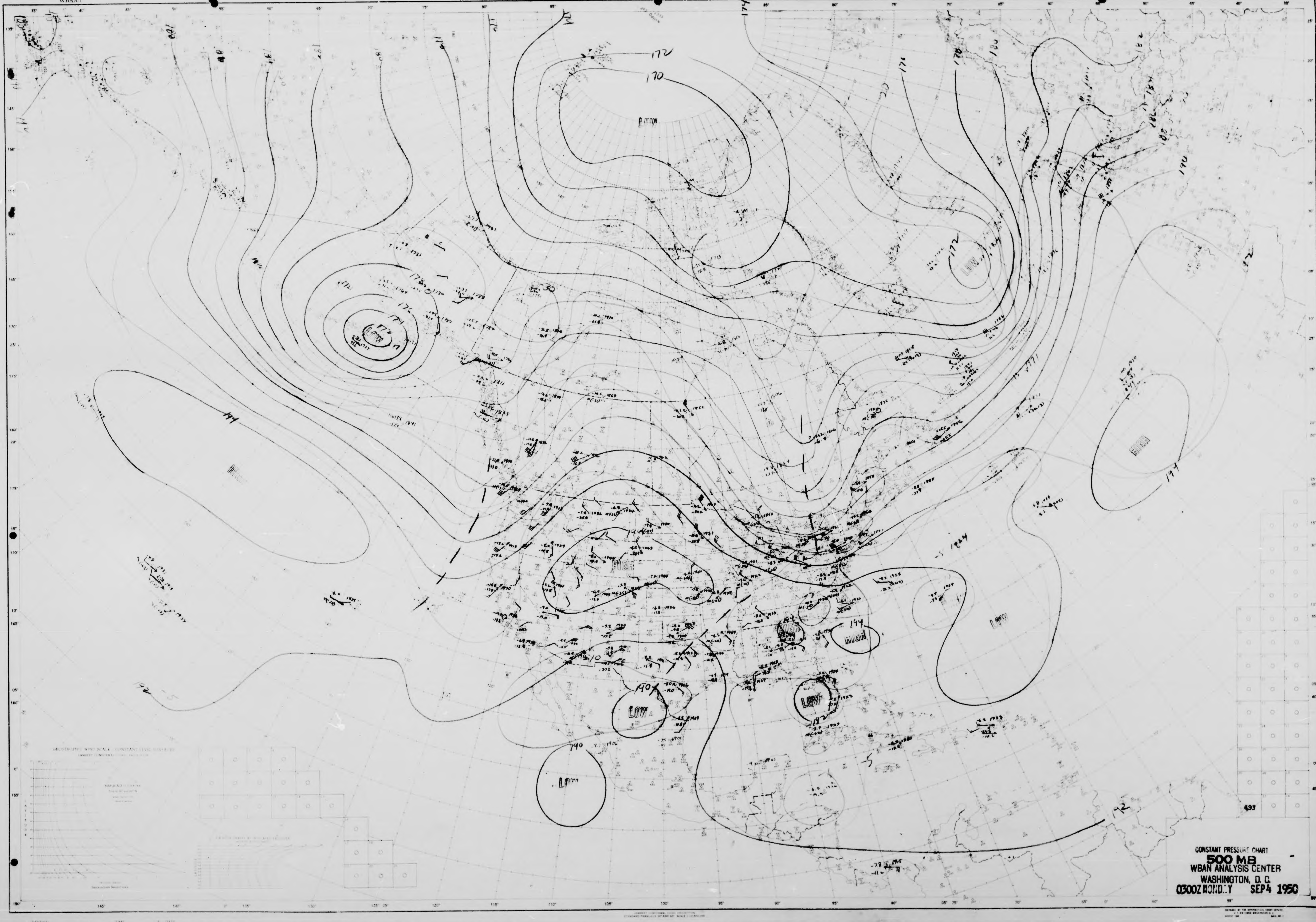
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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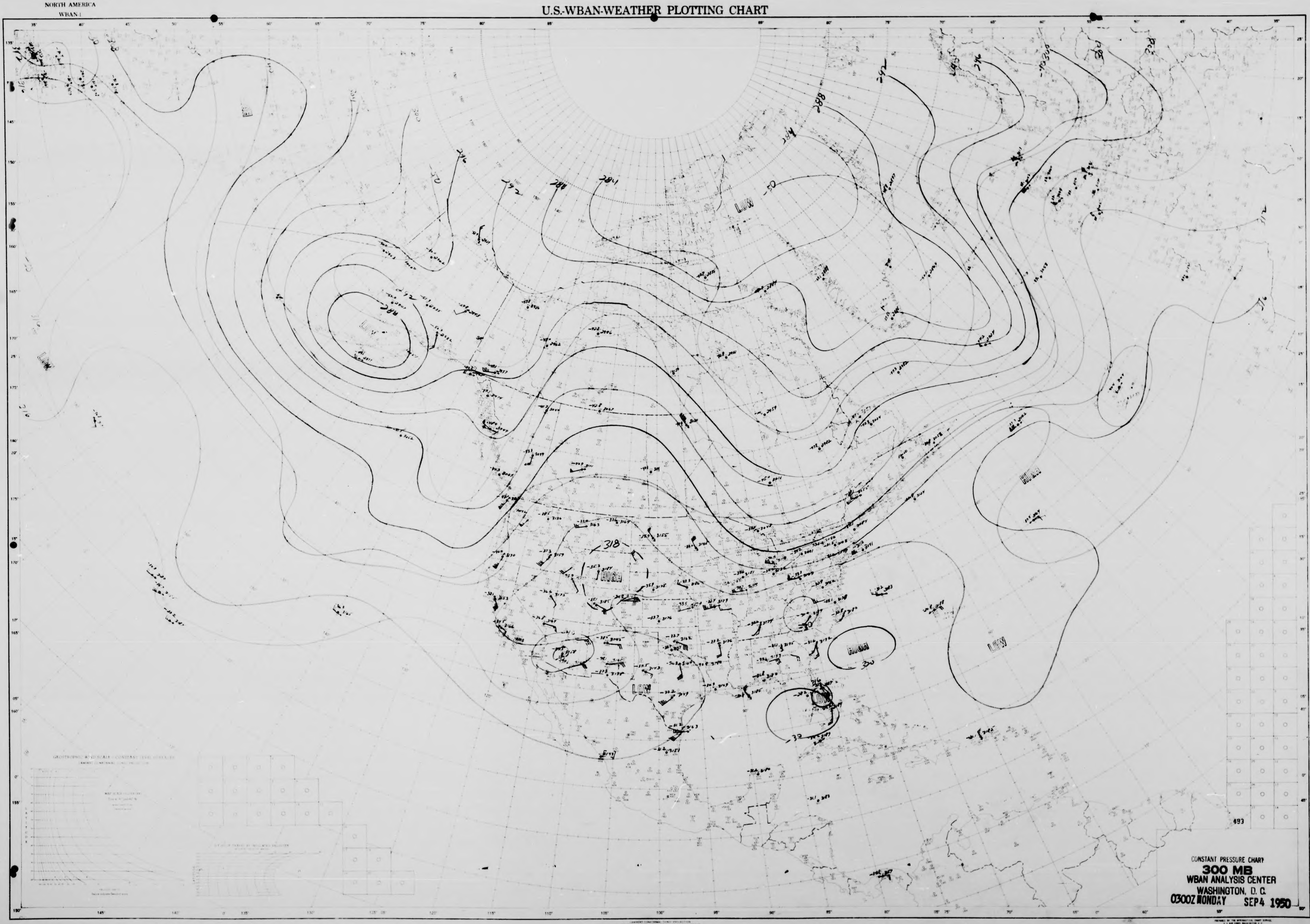
190
192
194

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP4 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
318
288
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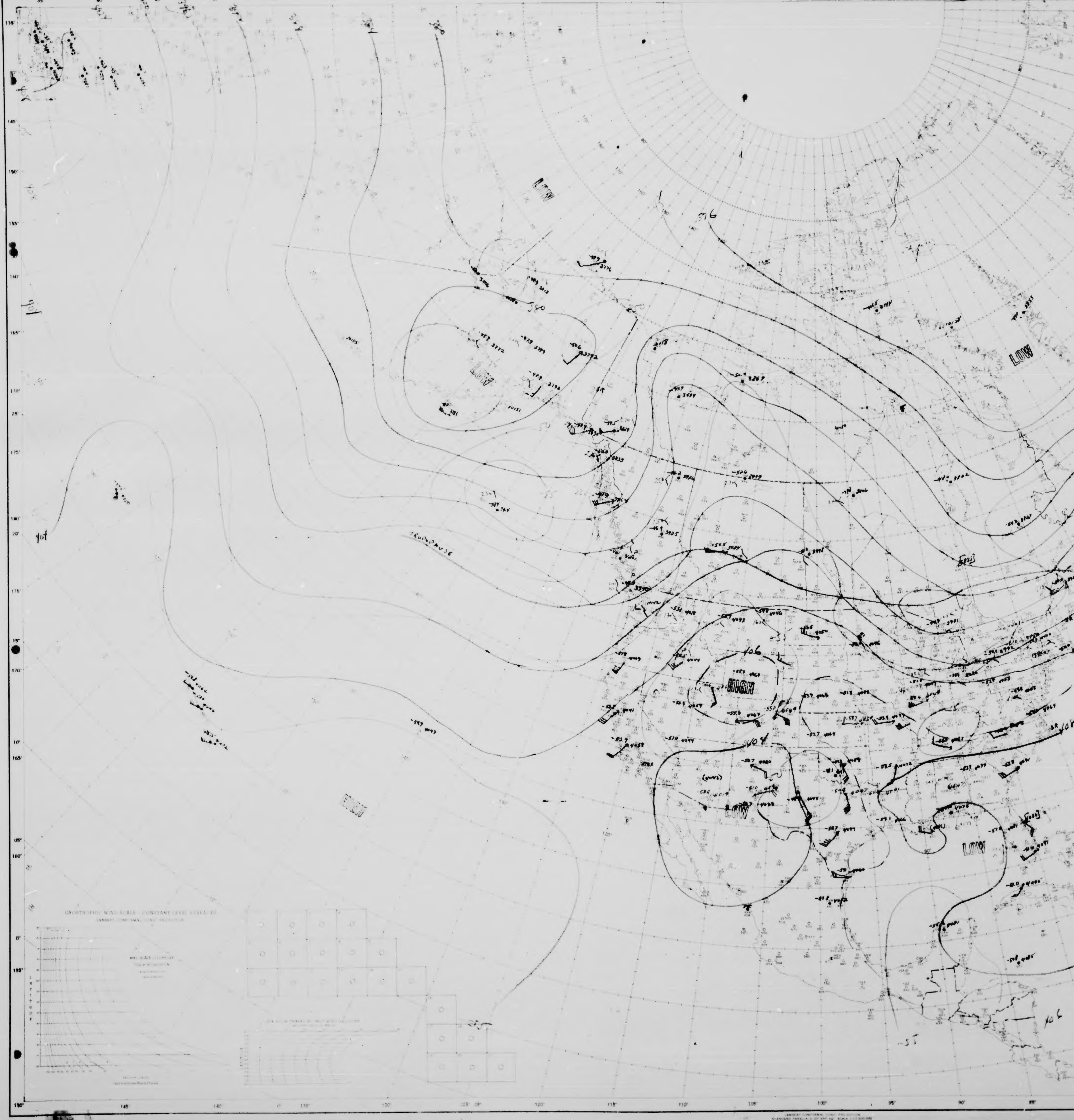
30
32
493

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP4 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
376
376
404
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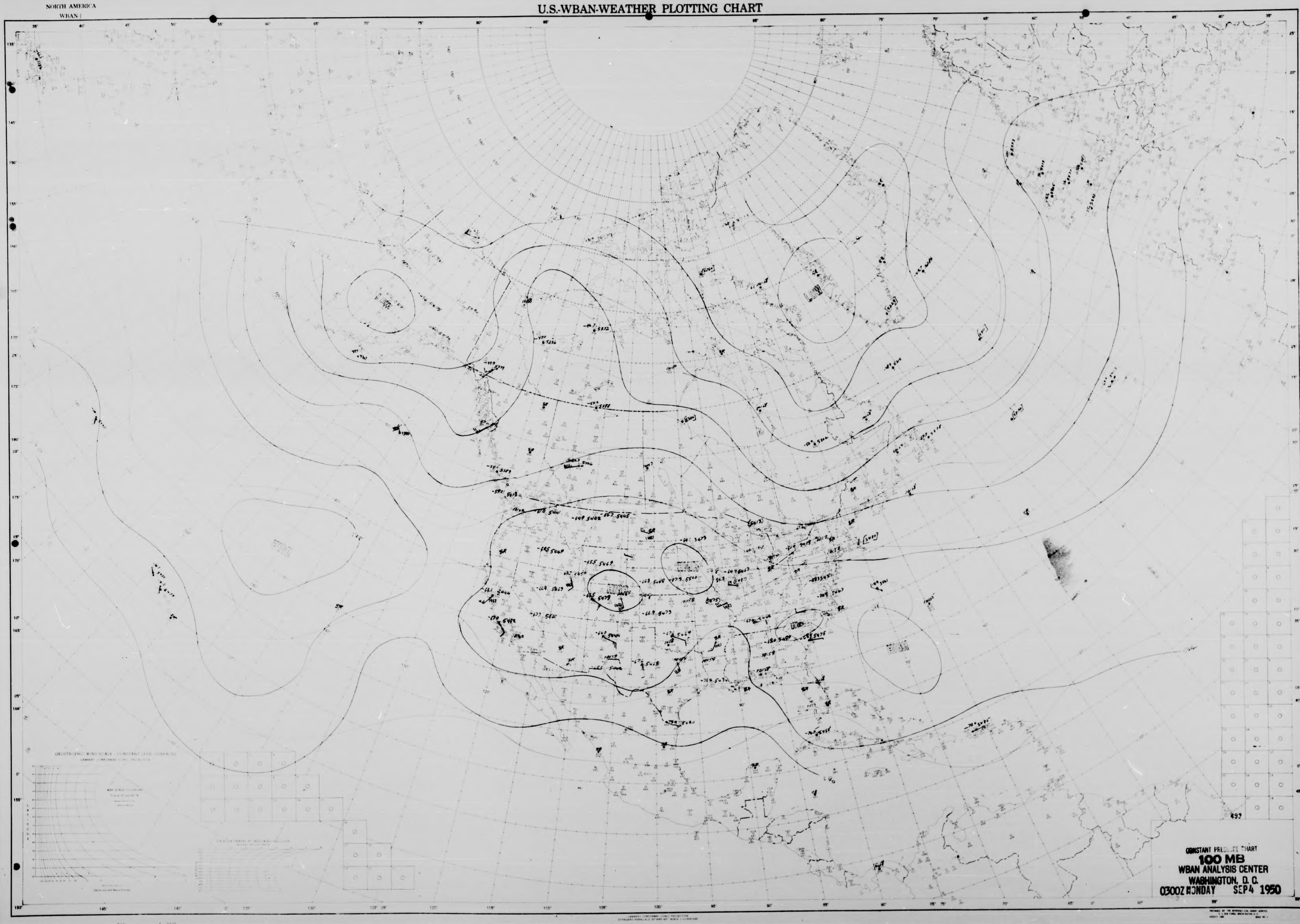
106
106
493

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP4 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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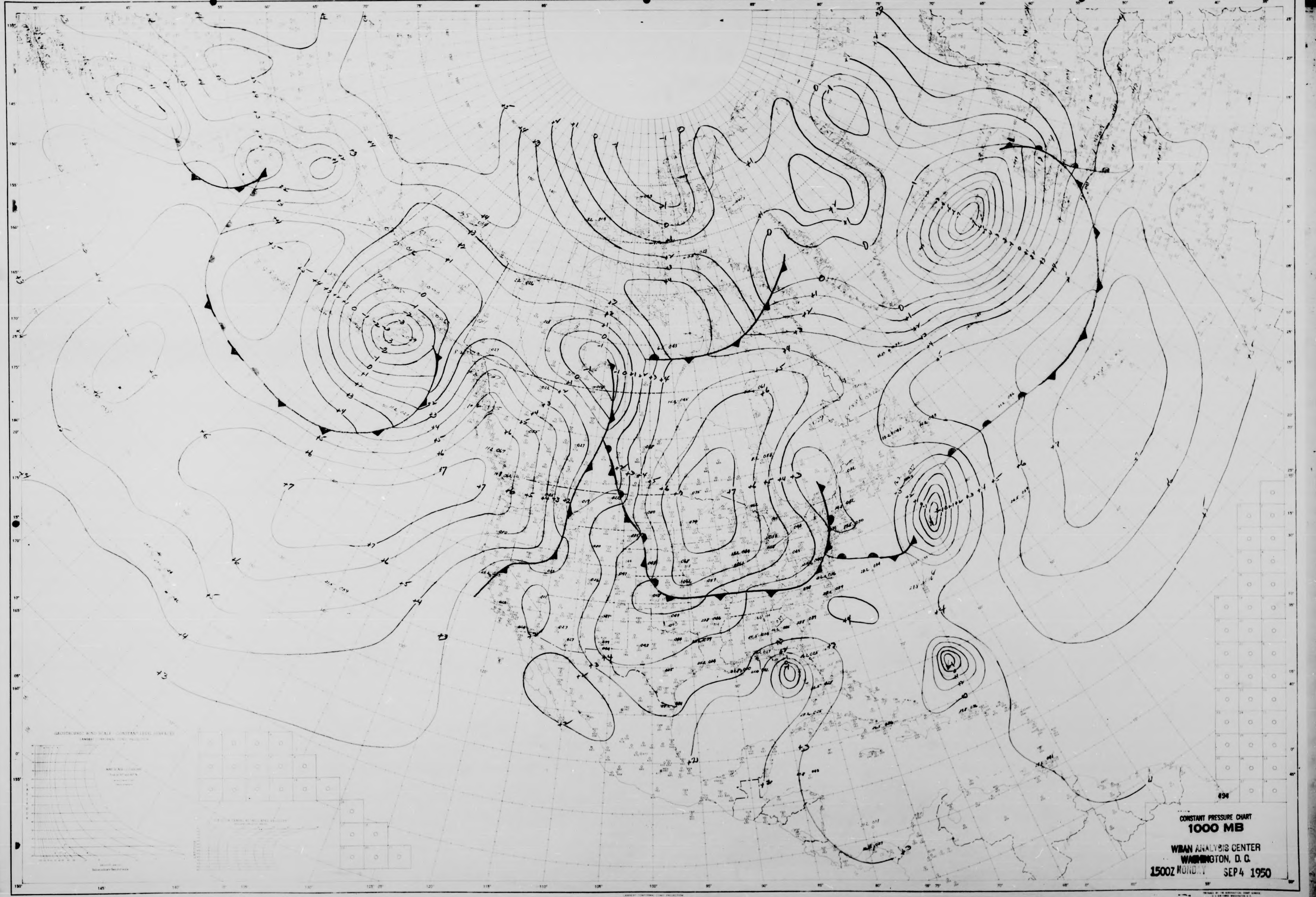
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP4 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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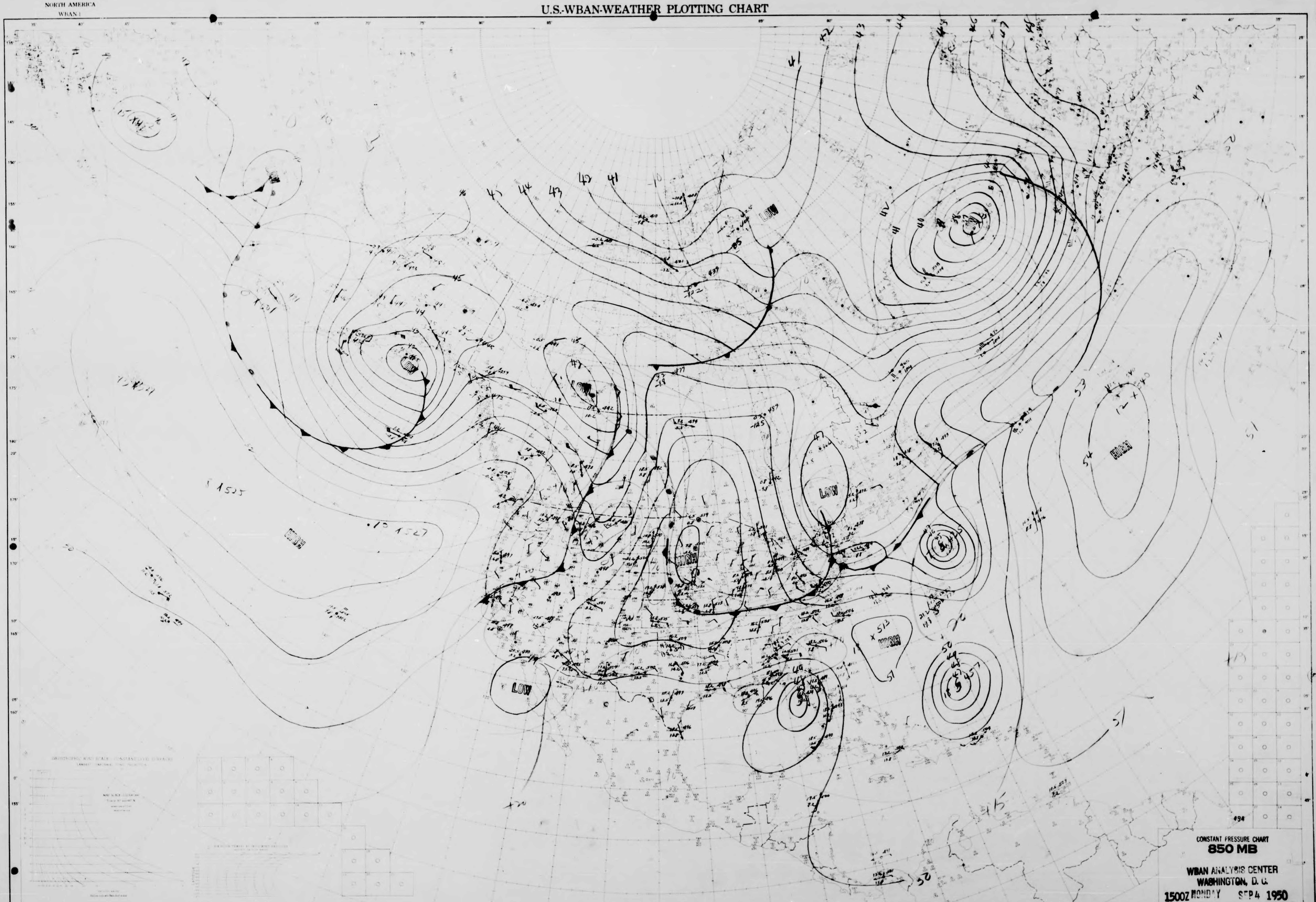
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
HIGH
41
42
43
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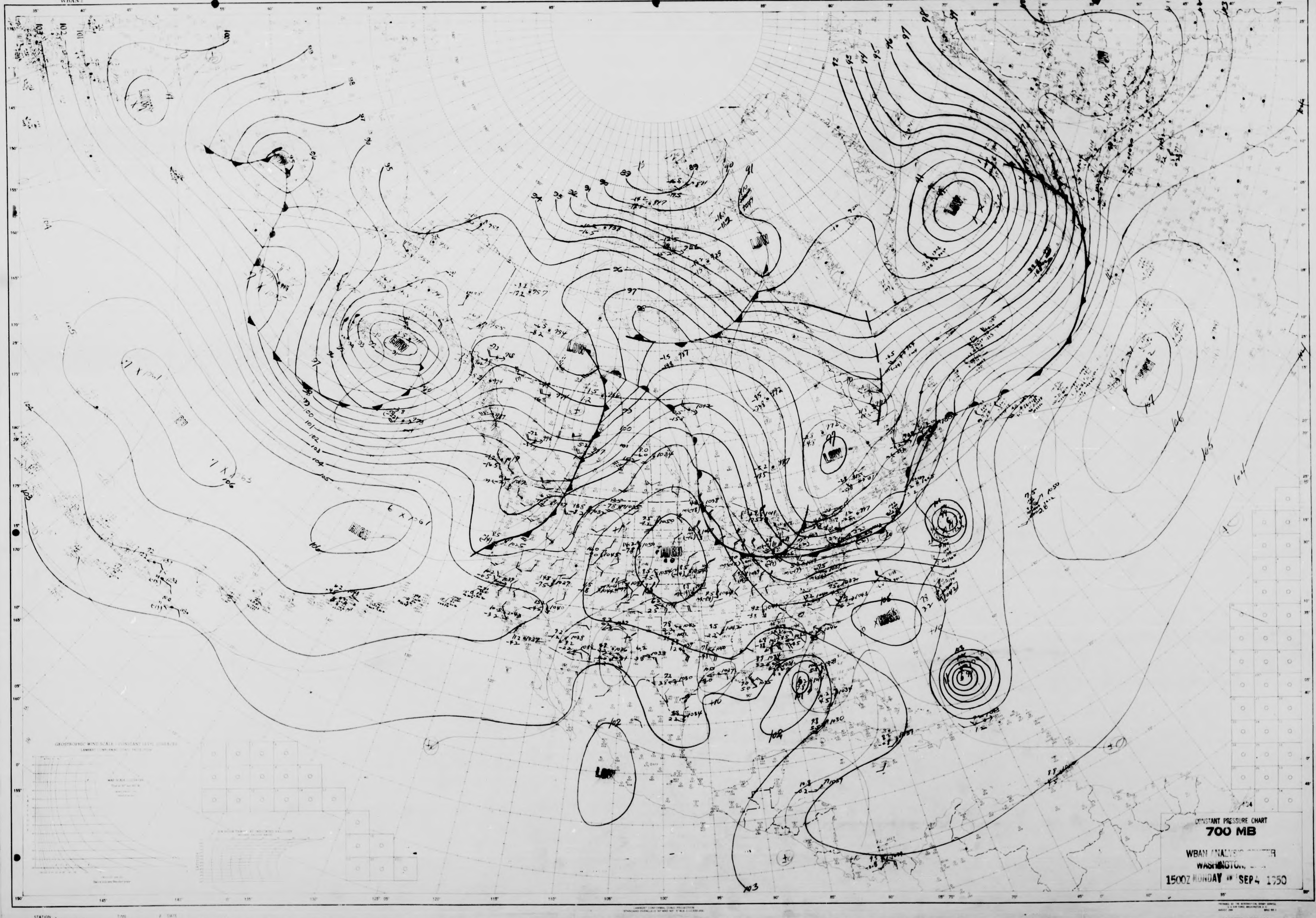
51
52
53
54

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
HIGH
LOW

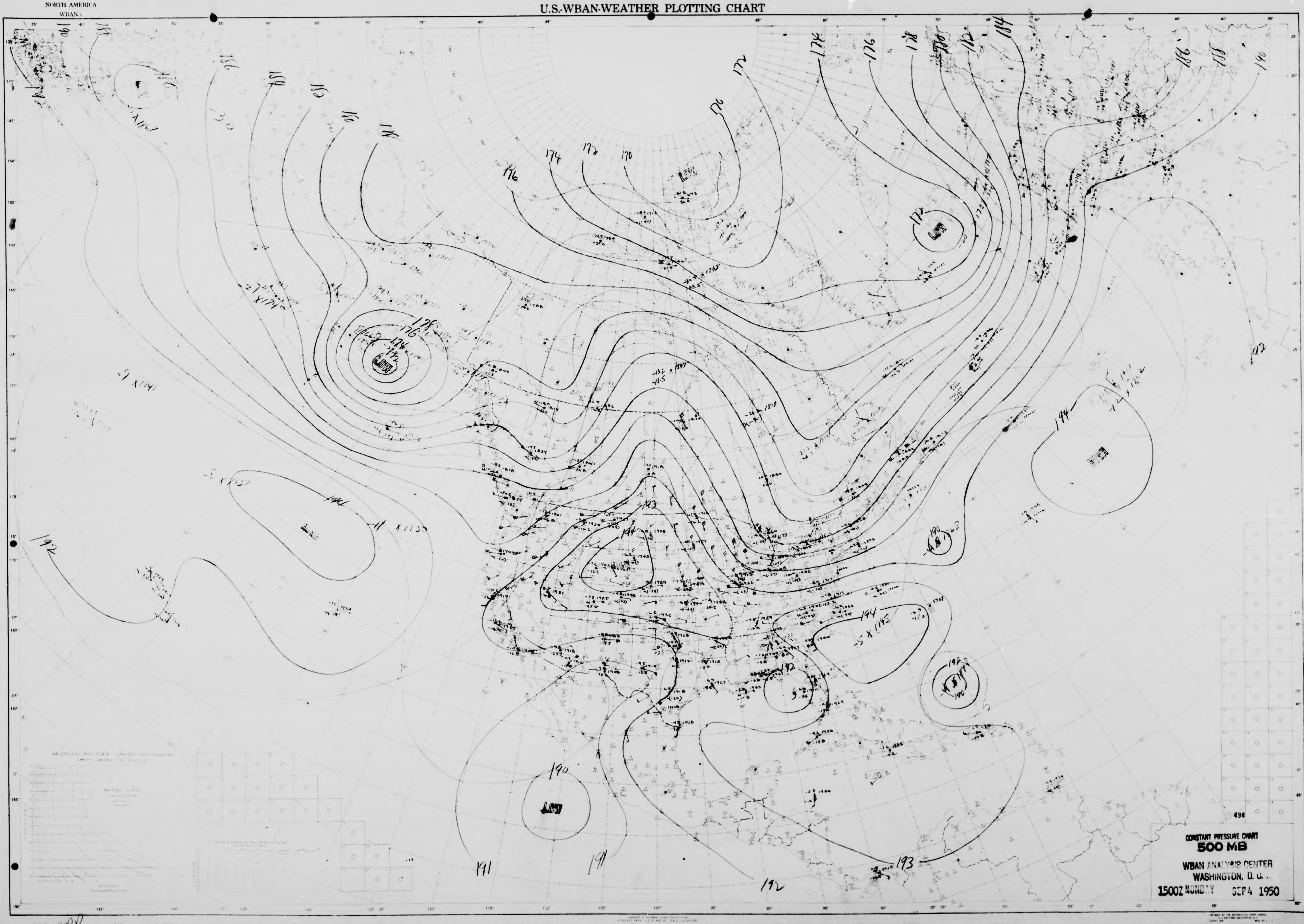
CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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174
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178
180
182
184
186
188
190
192
194
190
191
192
193
LOW
LOW
LOW
194

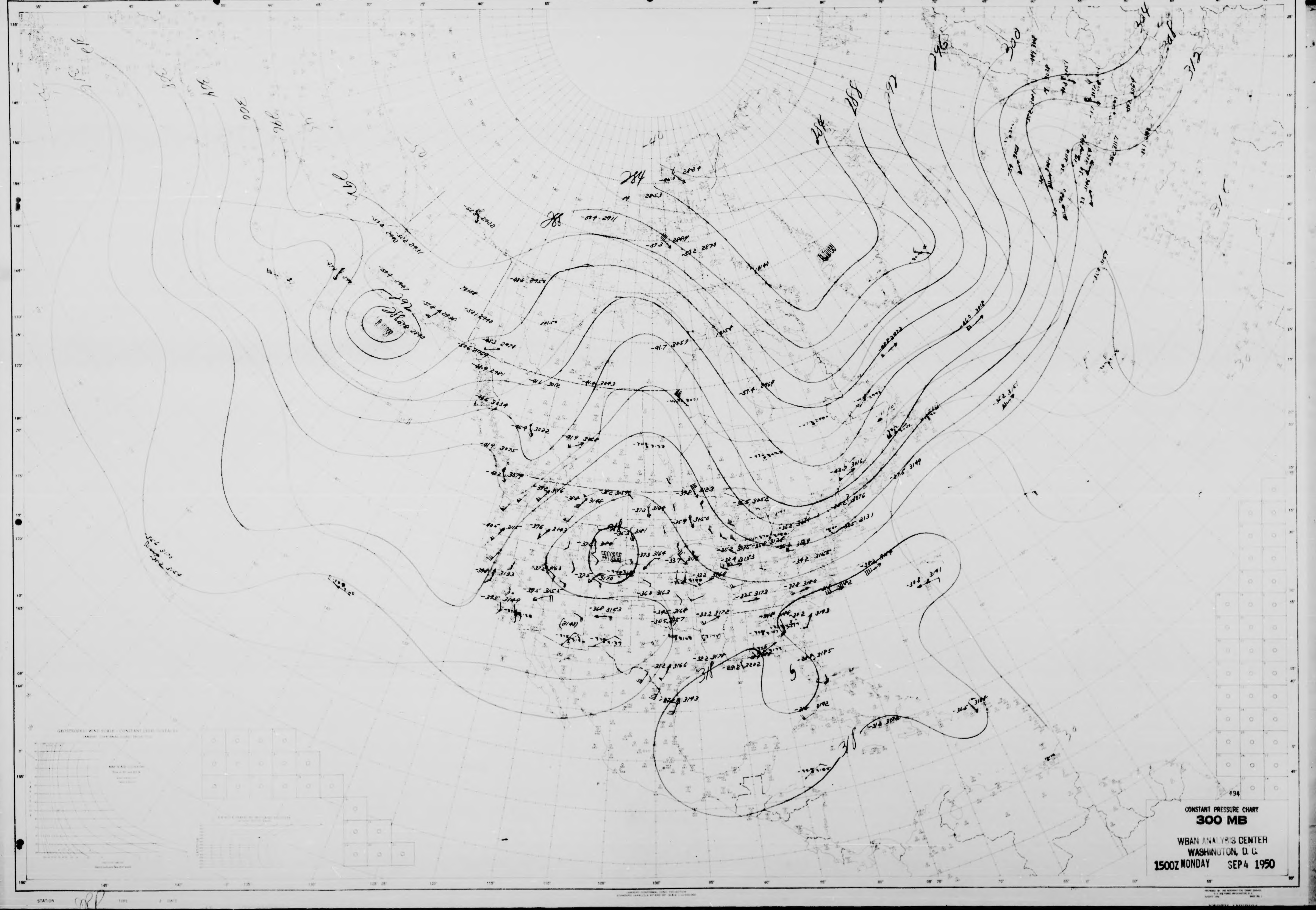
CONSTANT PRESSURE CHART
500 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

STATION

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

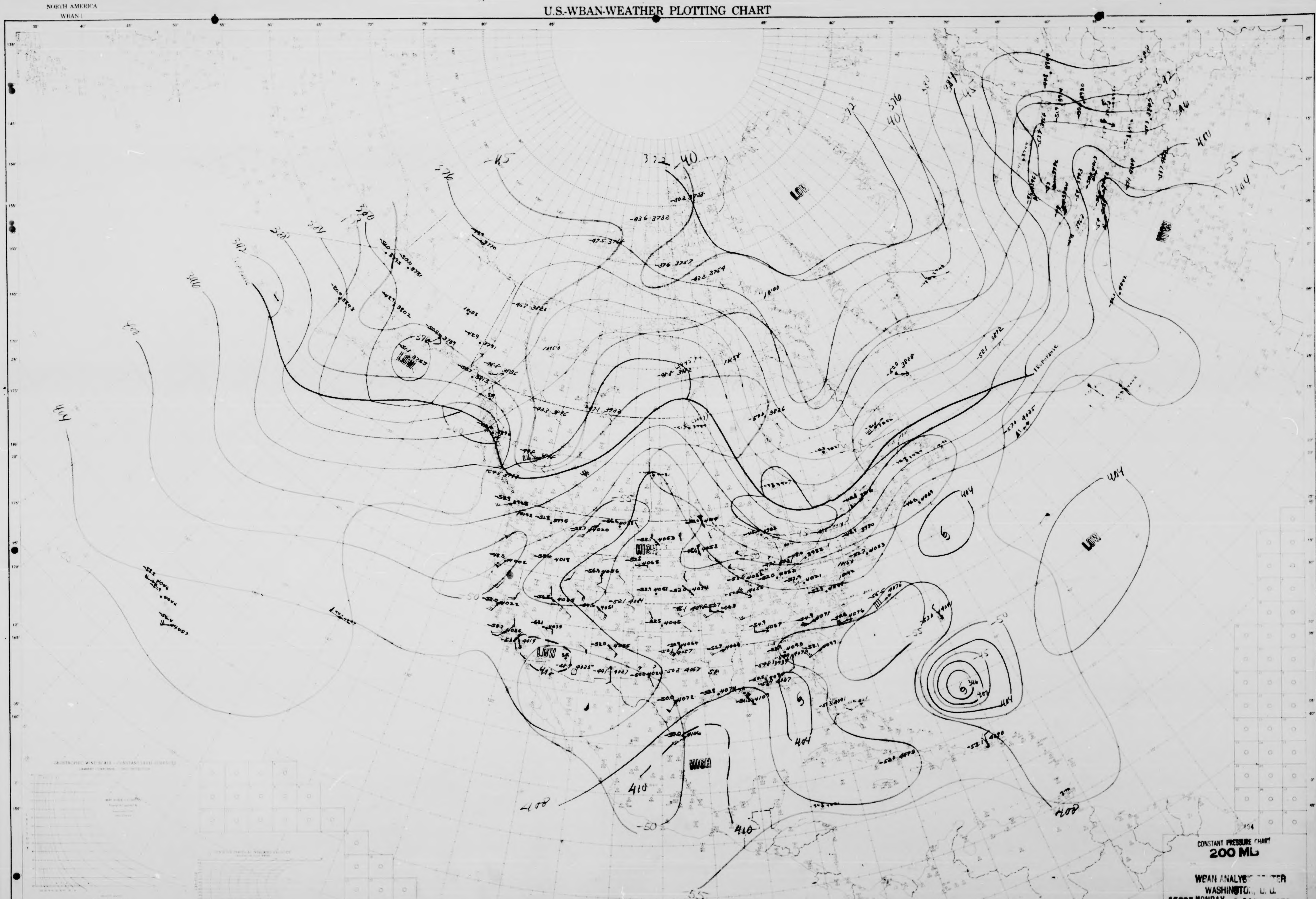

LOW
LOW
HIGH
284
288
292
296
300
304
308
312
316
318
194

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

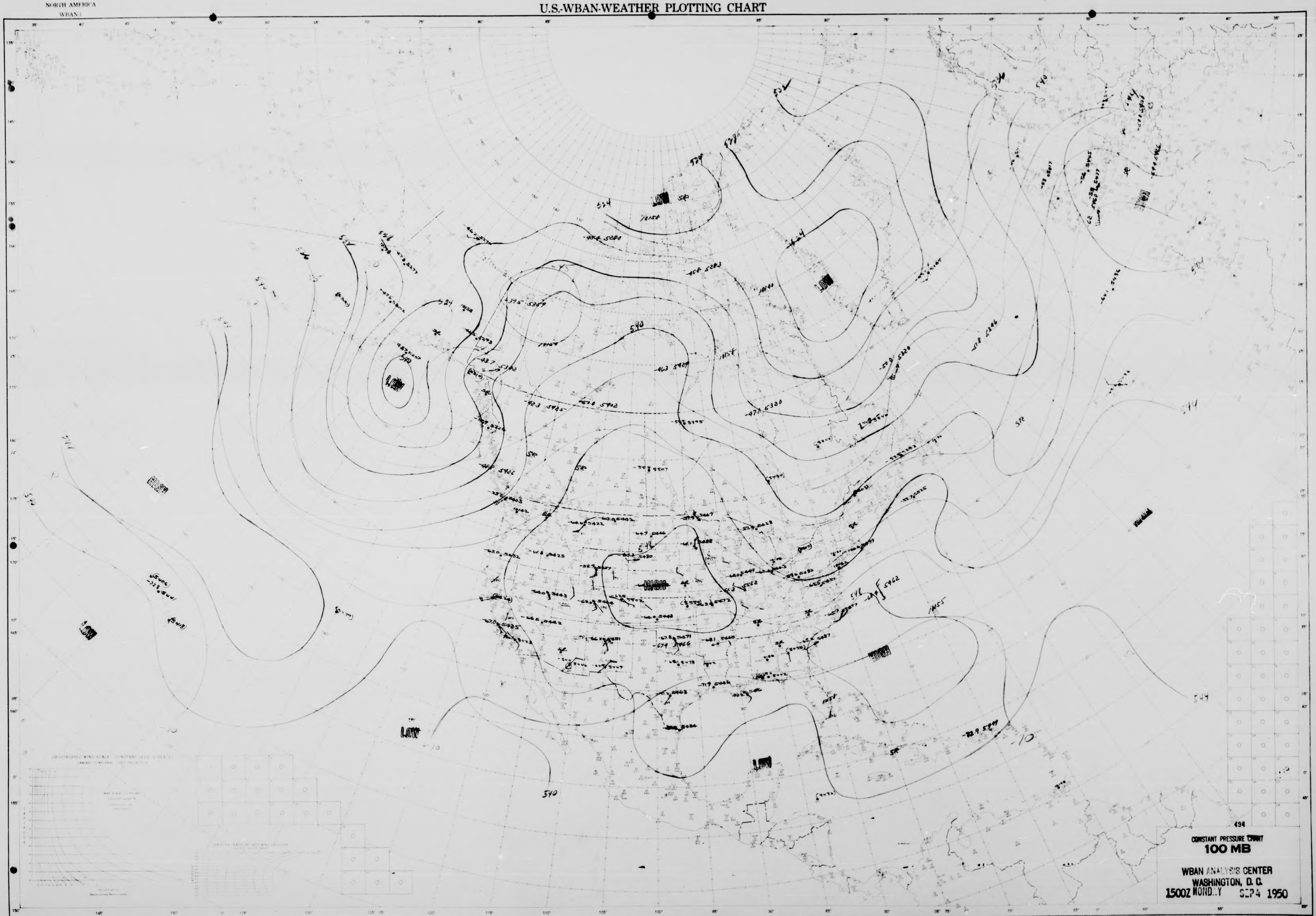

LOW
LOW
LOW
LOW
HIGH
HIGH
372
376
380
384
388
392
396
400
404
408
410
414
-40
-45
-50
-55
434

CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

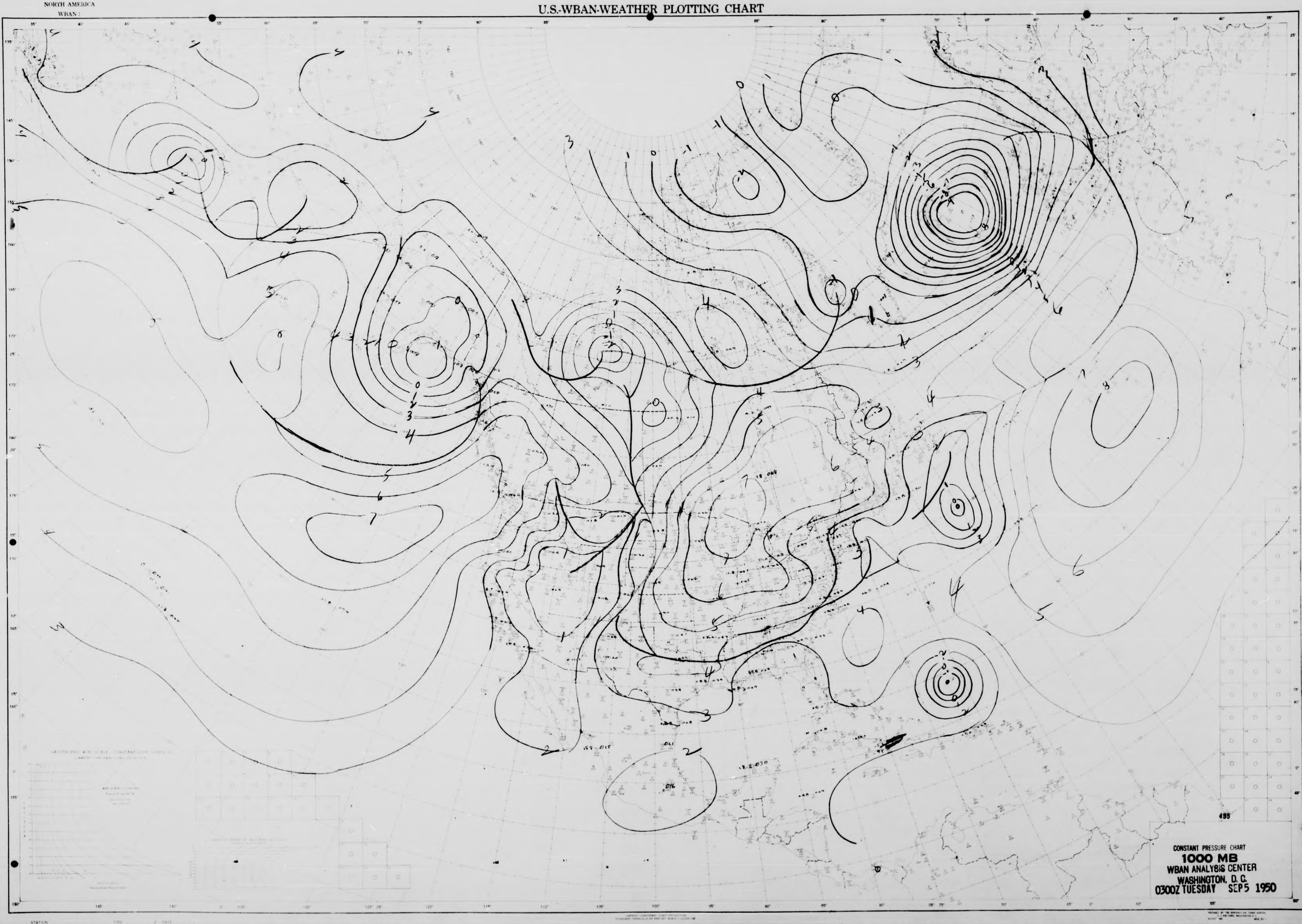

524
540
544
LOW
HIGH
LOW
HIGH
LOW
HIGH
LOW
LOW
HIGH
LOW
HIGH
494

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 4 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 5 1950

495

NORTH AMERICA
WBAN 1

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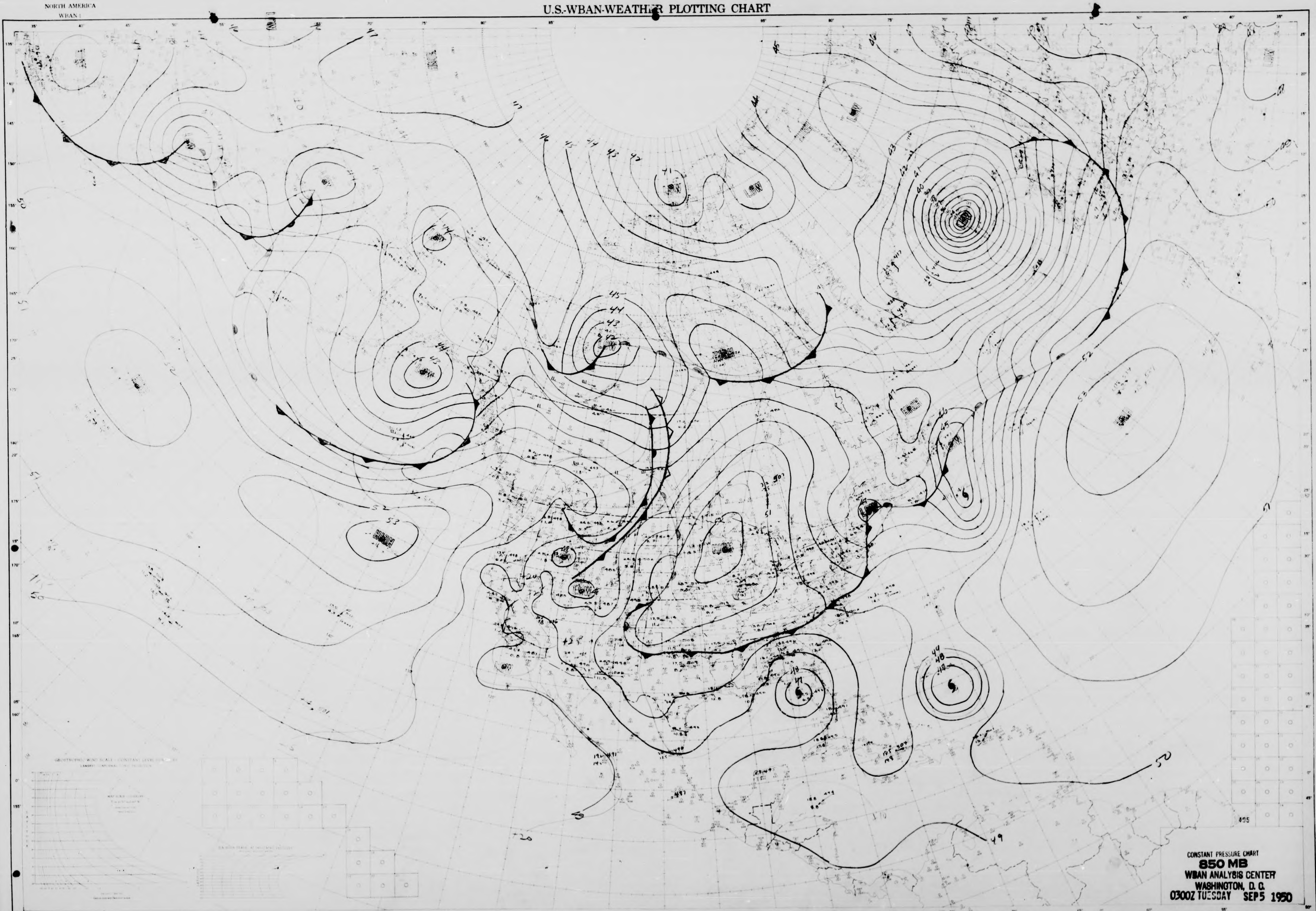
LOW
HIGH
52
53
51
50
49
45
44
43
42
41

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP5 1950

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN-1

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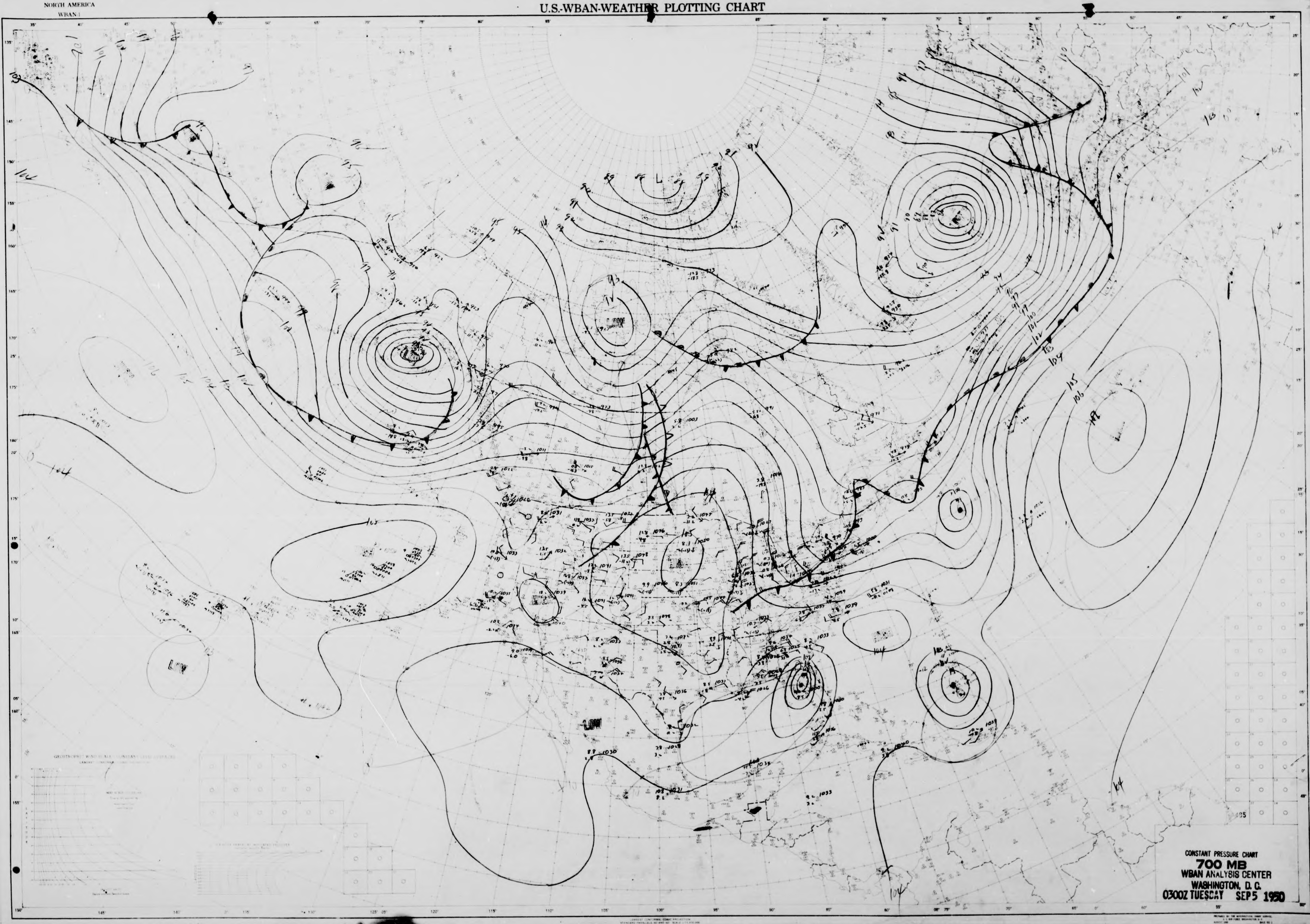

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN-1

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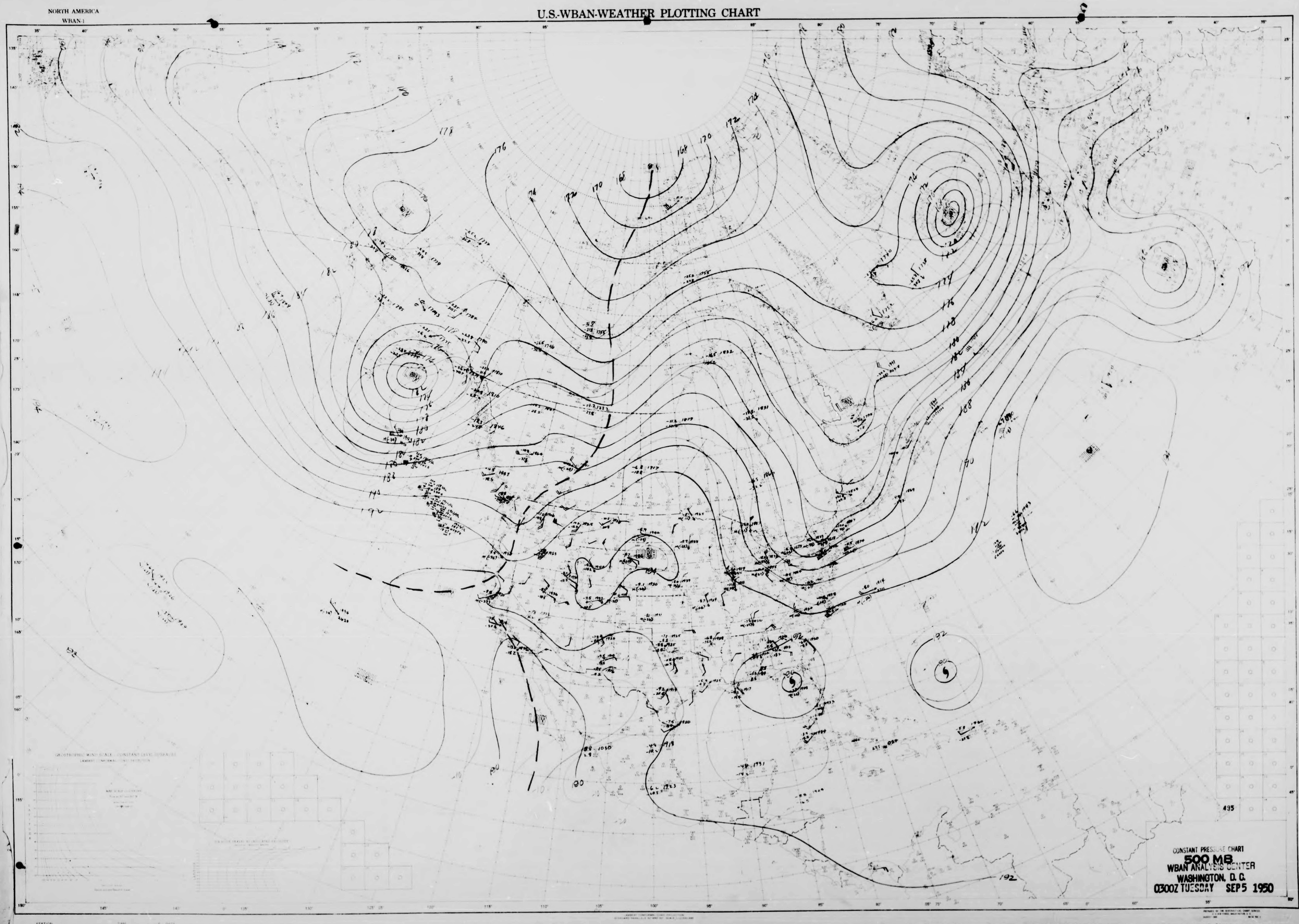
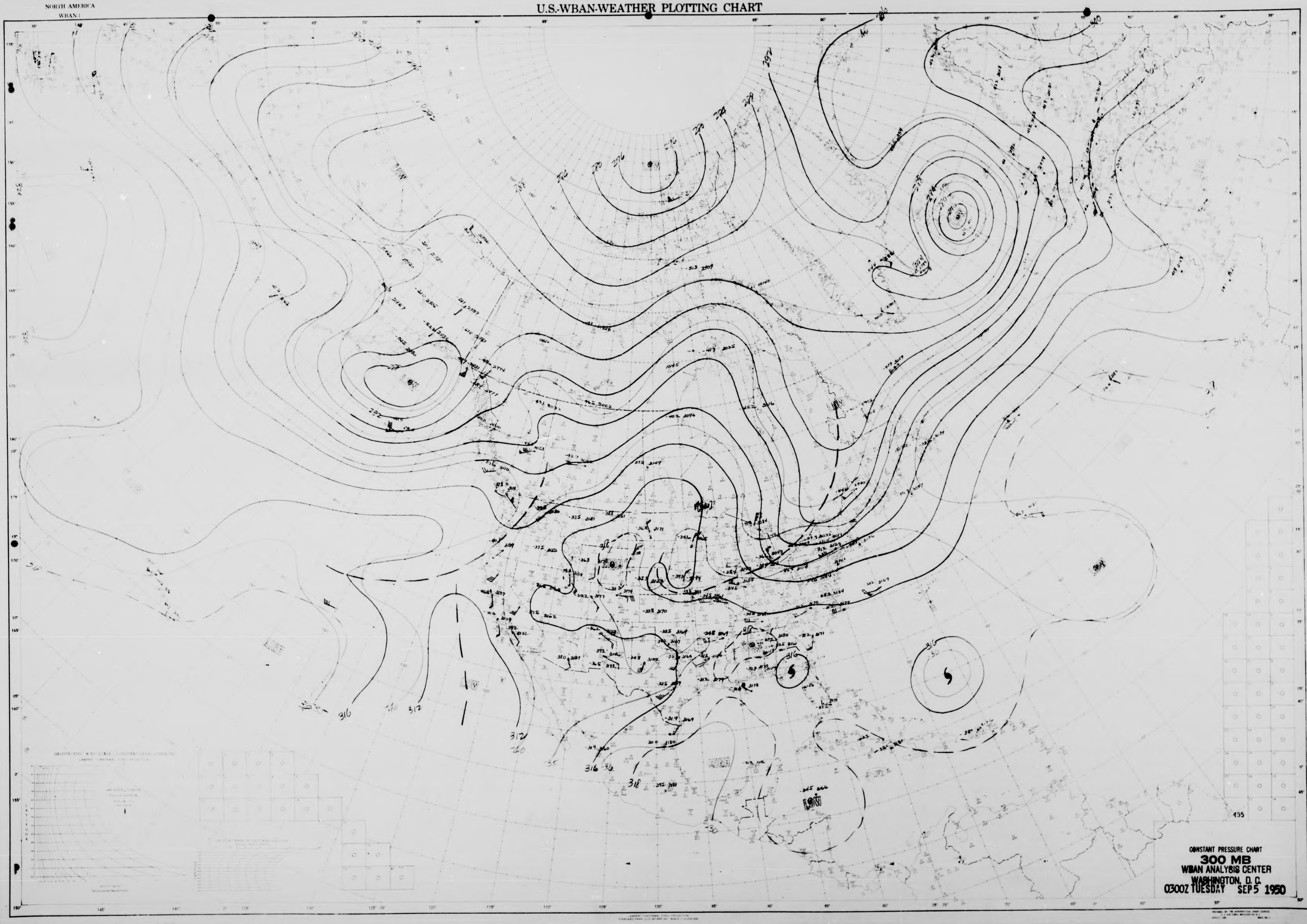

176
174
172
170
168
166
178
180
182
184
186
188
190
192
HIGH
495

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
292
296
300
312
316
318
340
495

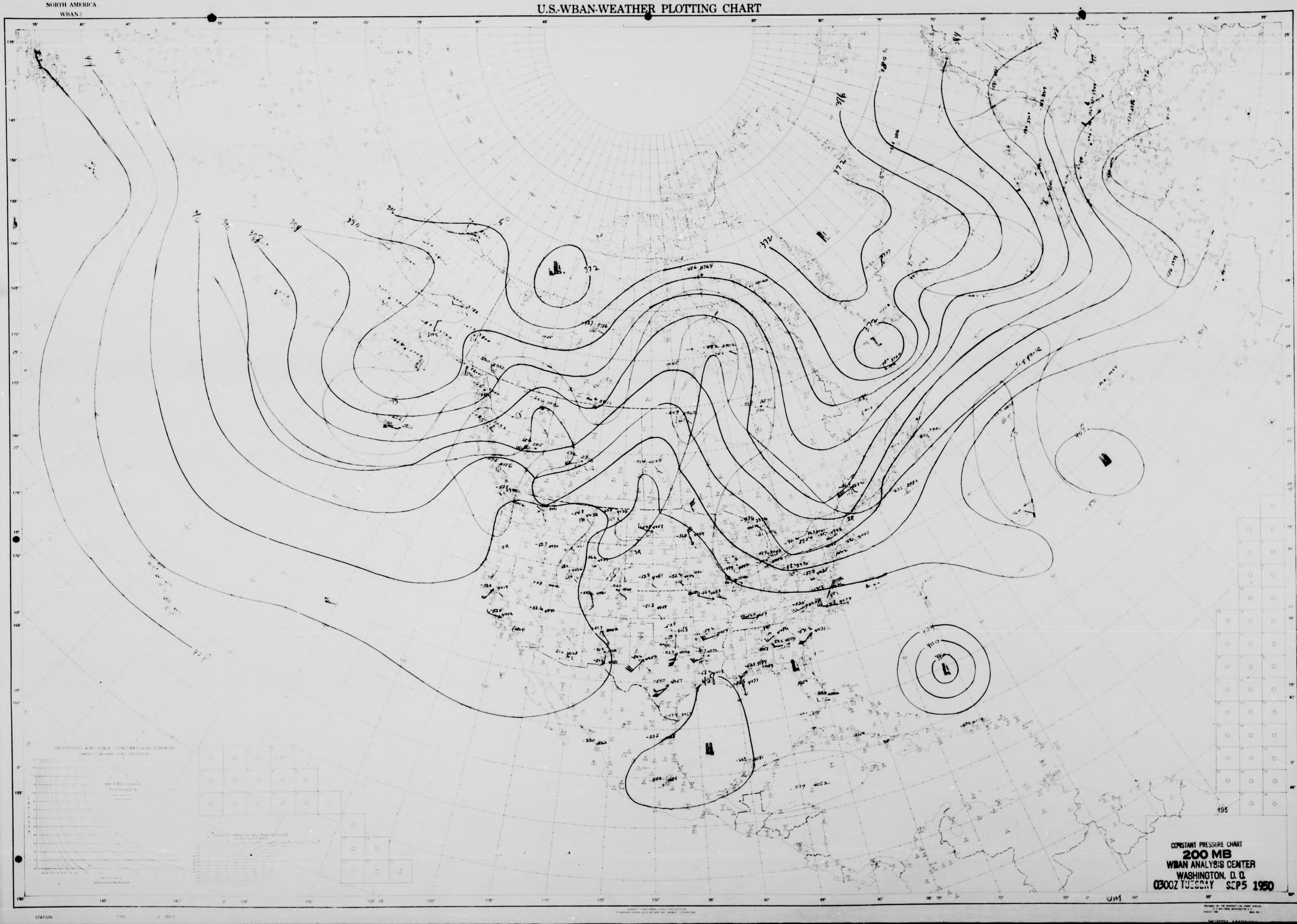
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 5 1950

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



H
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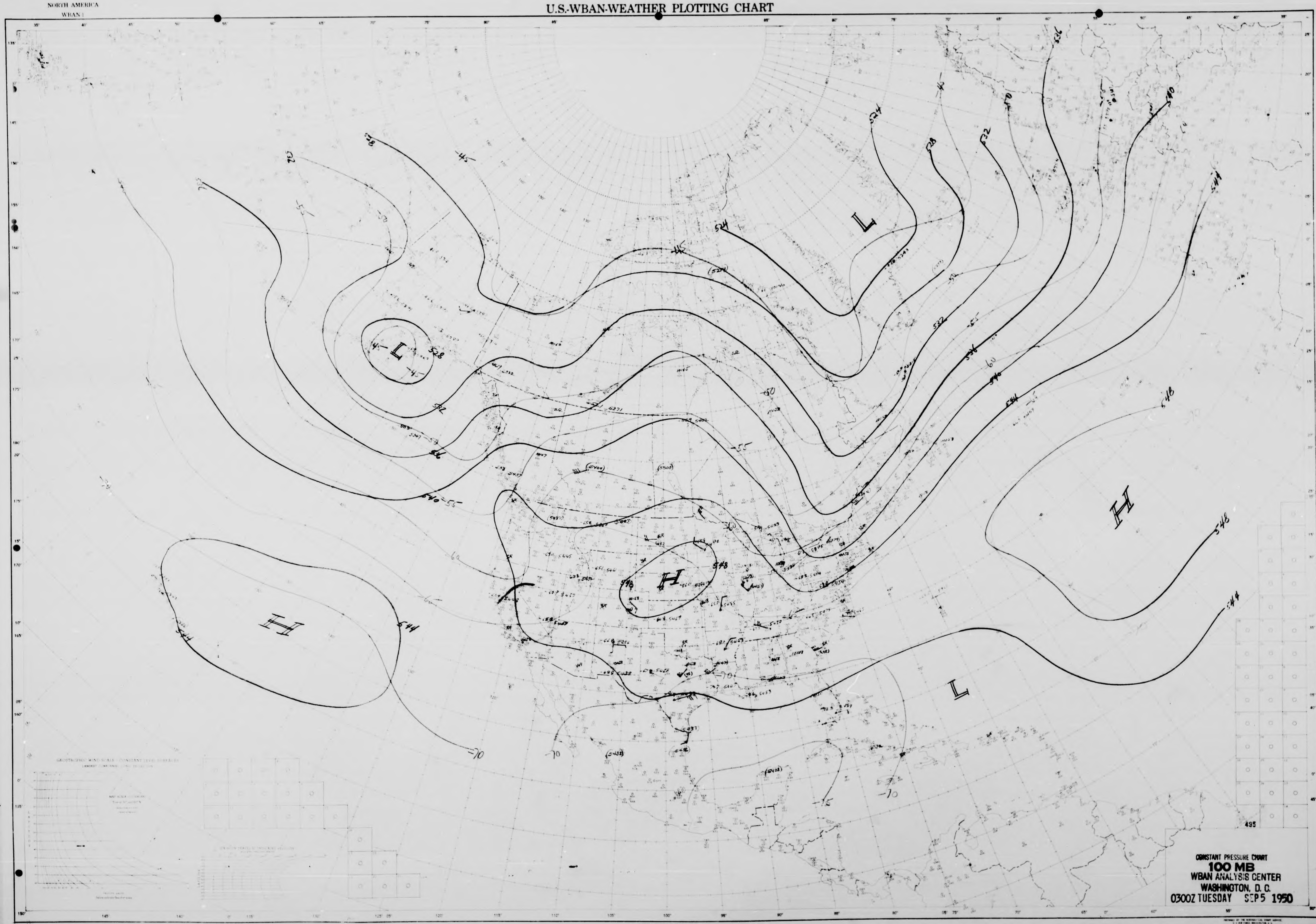
408
400
195
UM

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP5 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


L
L
L
H
H
H
524
528
532
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540
544
548
-45
-50
-55
-60
-70
495

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN-1

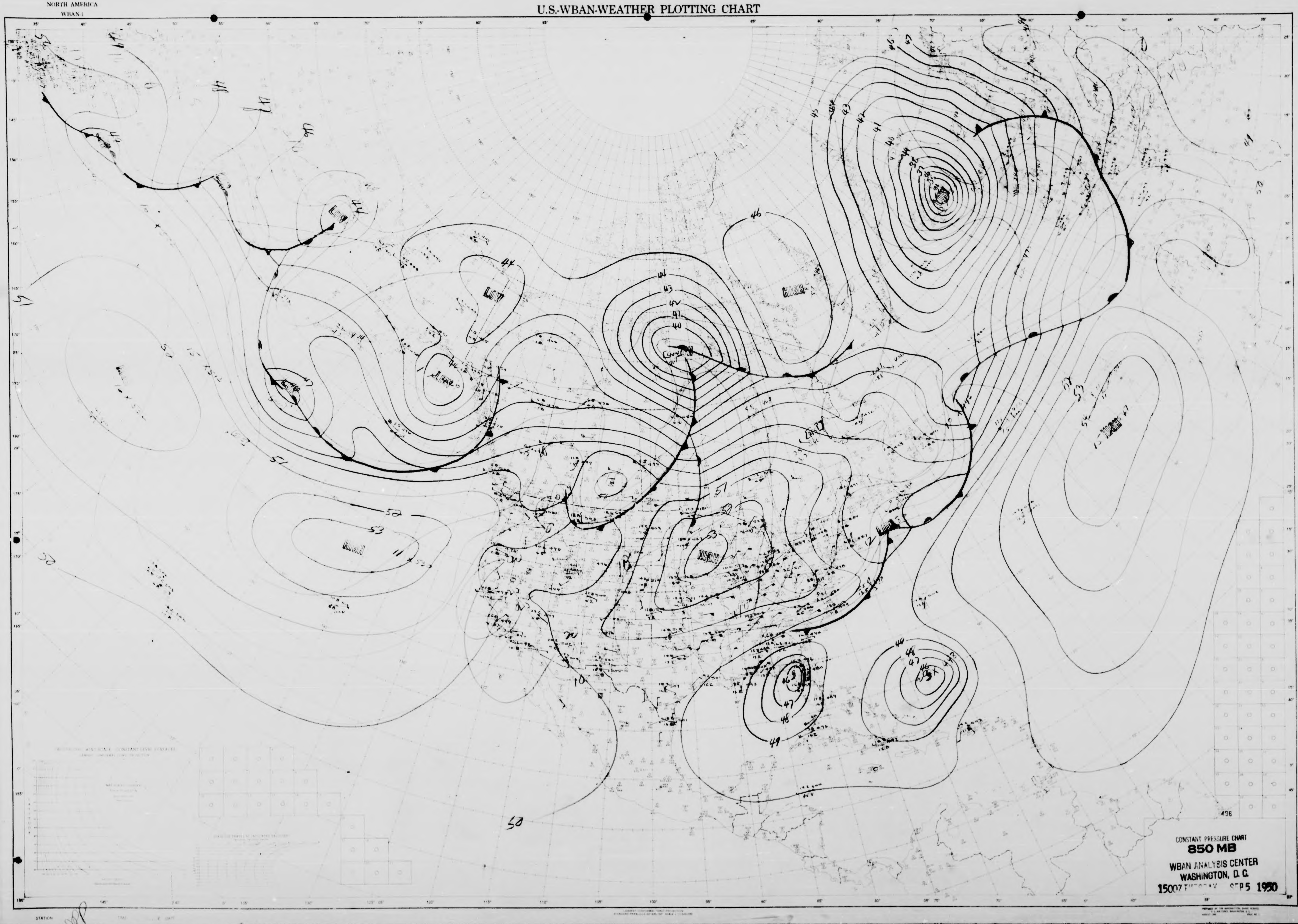
U.S.-WBAN-WEATHER PLOTTING CHART

496

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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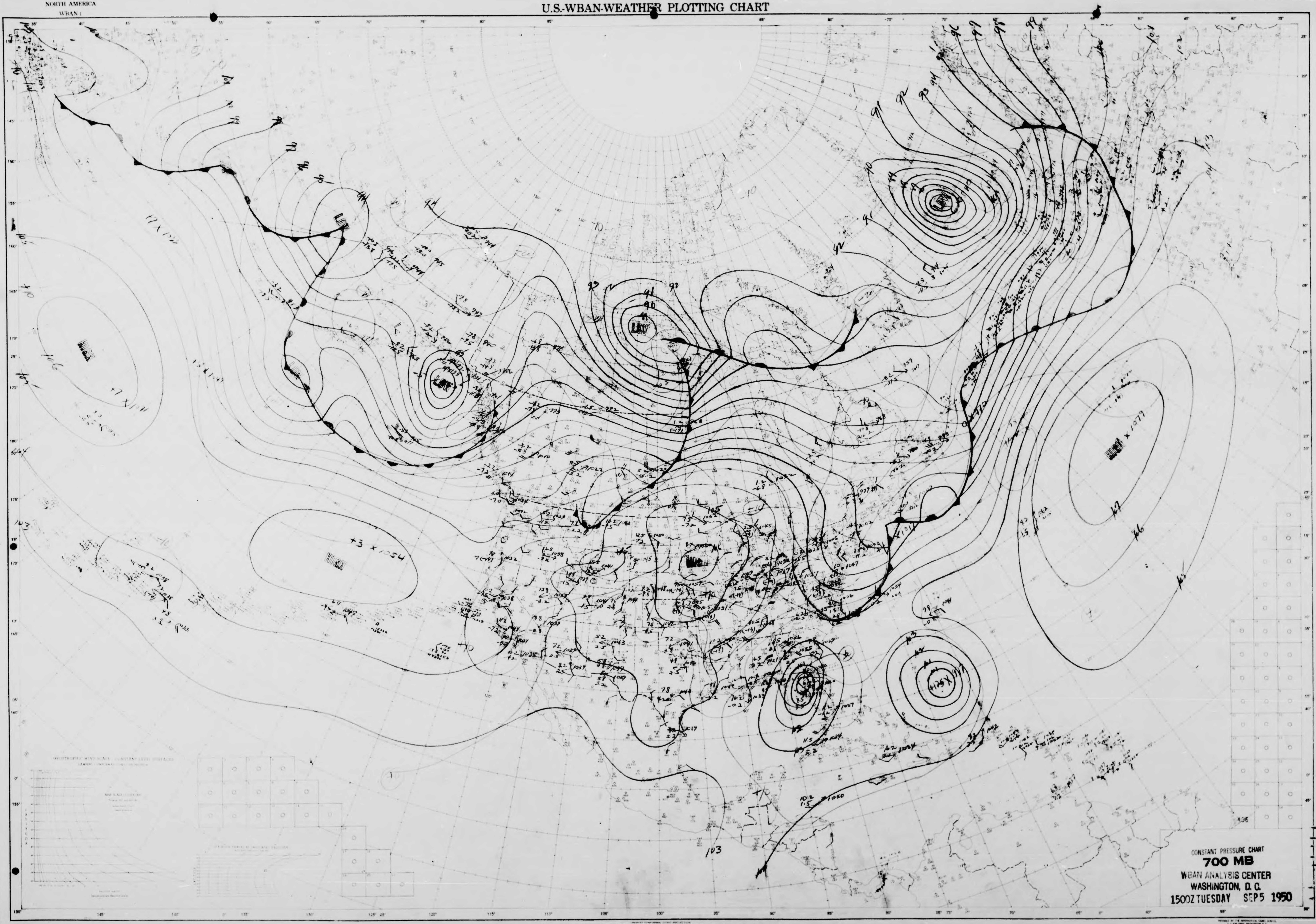
43
42
41
40
46
47
48
49
50
51
52
53
436

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 5 1950

STATION

NORTH AMERICA
WBAN 1

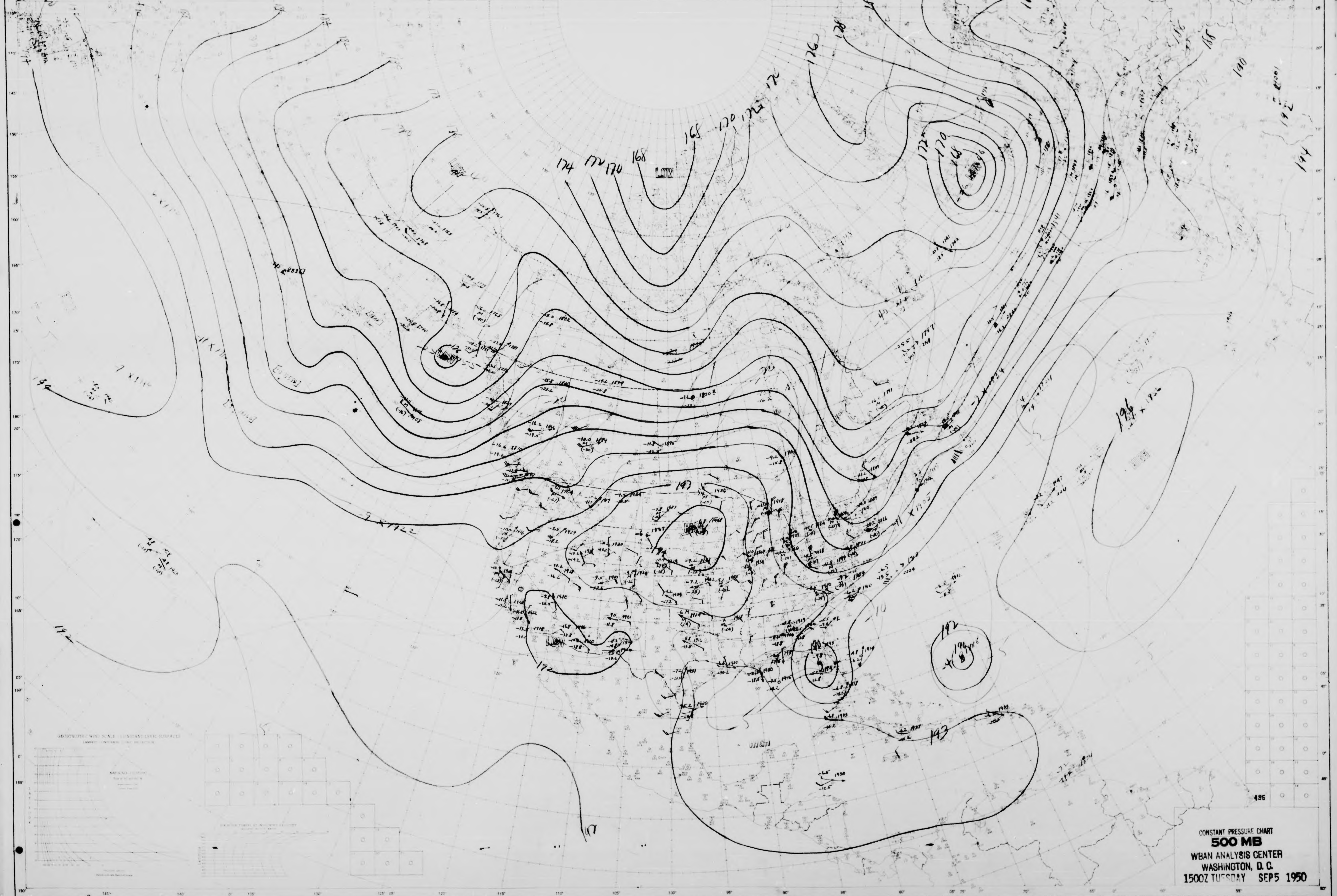
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
+3 x 1054
x 1077
103

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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196
192
196
190
143
172
496

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP5 1950

NORTH AMERICA
WBAN 1

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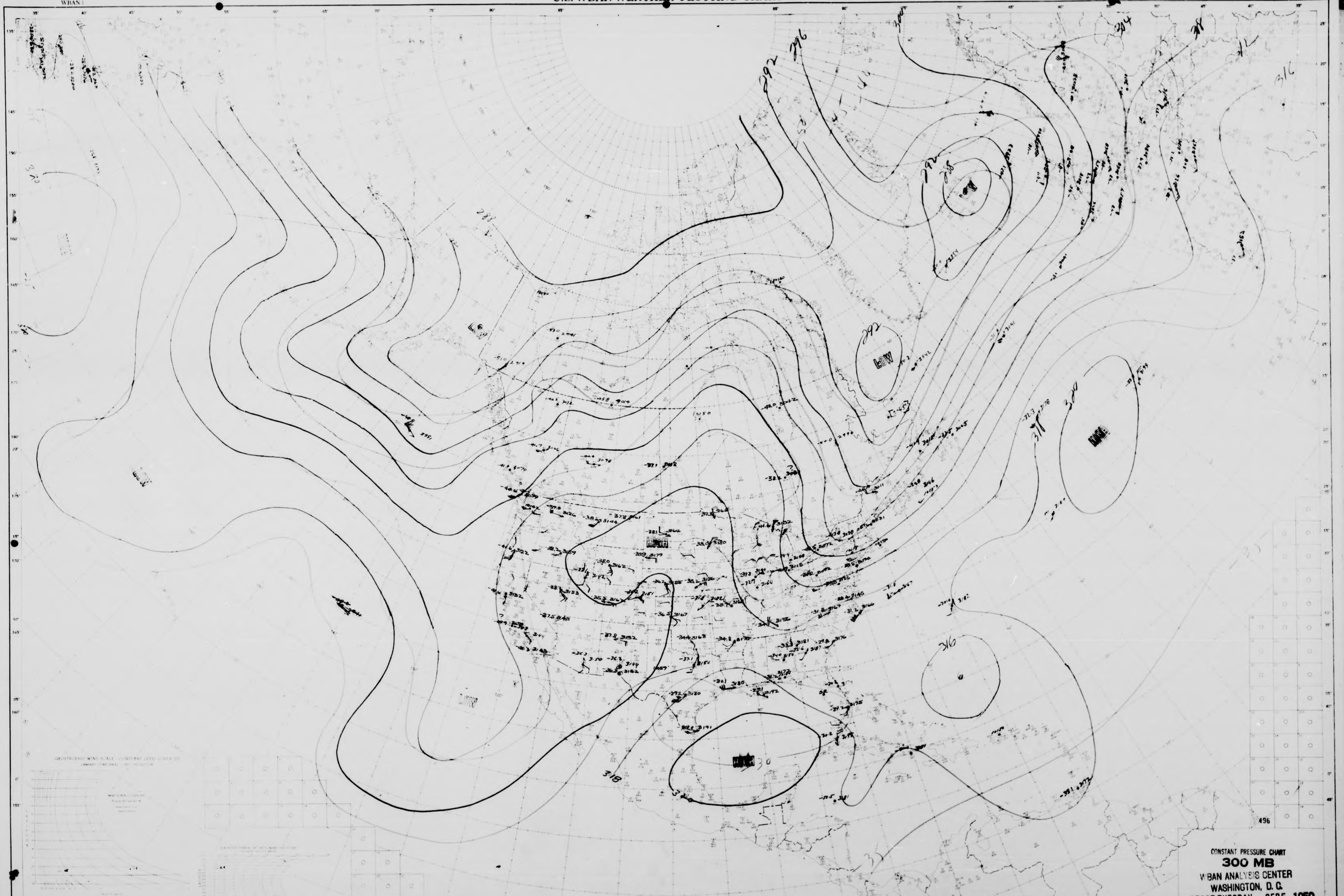
292
296
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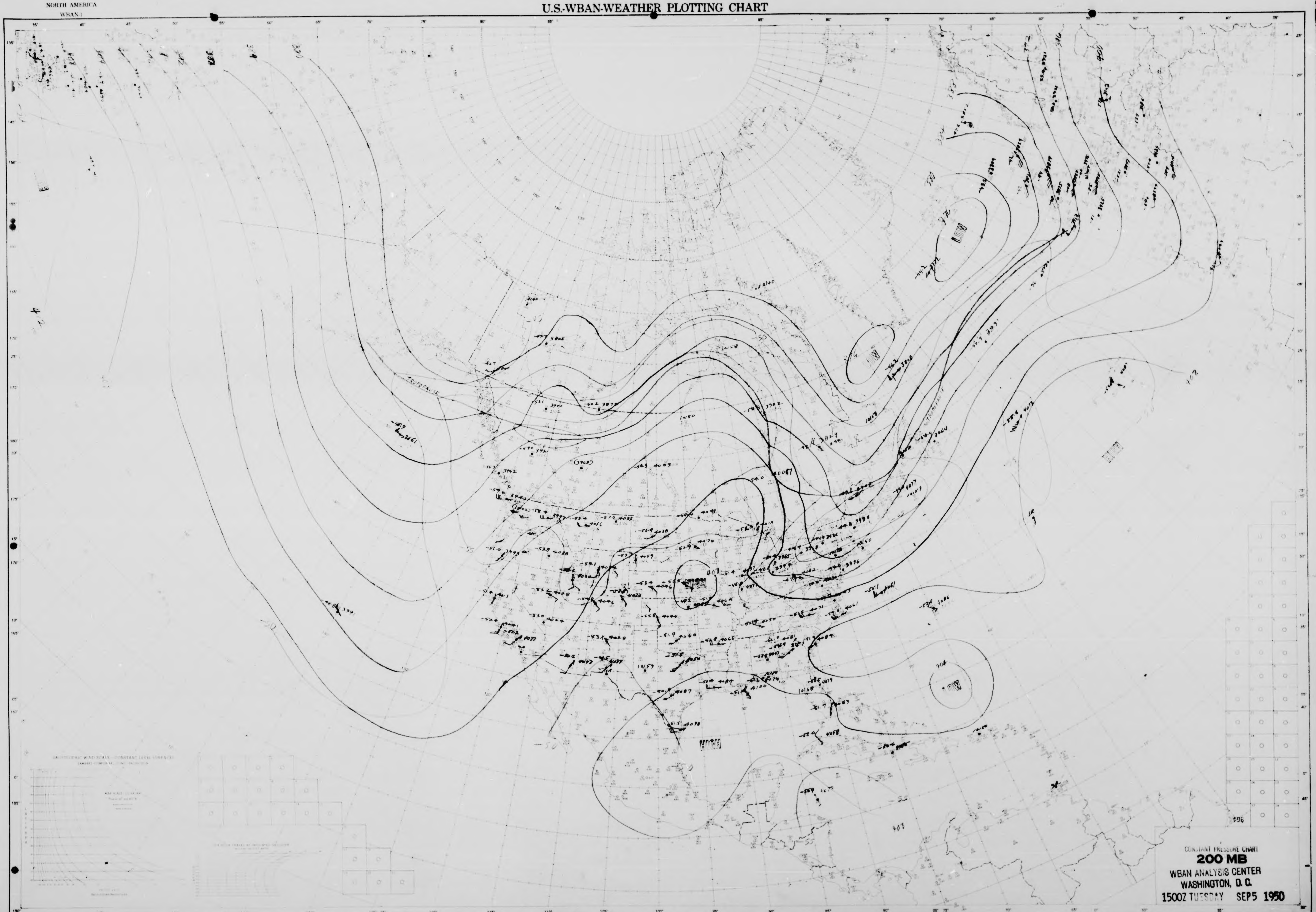
304
308
312
316
288
292
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
312
316
318
320
496

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP5 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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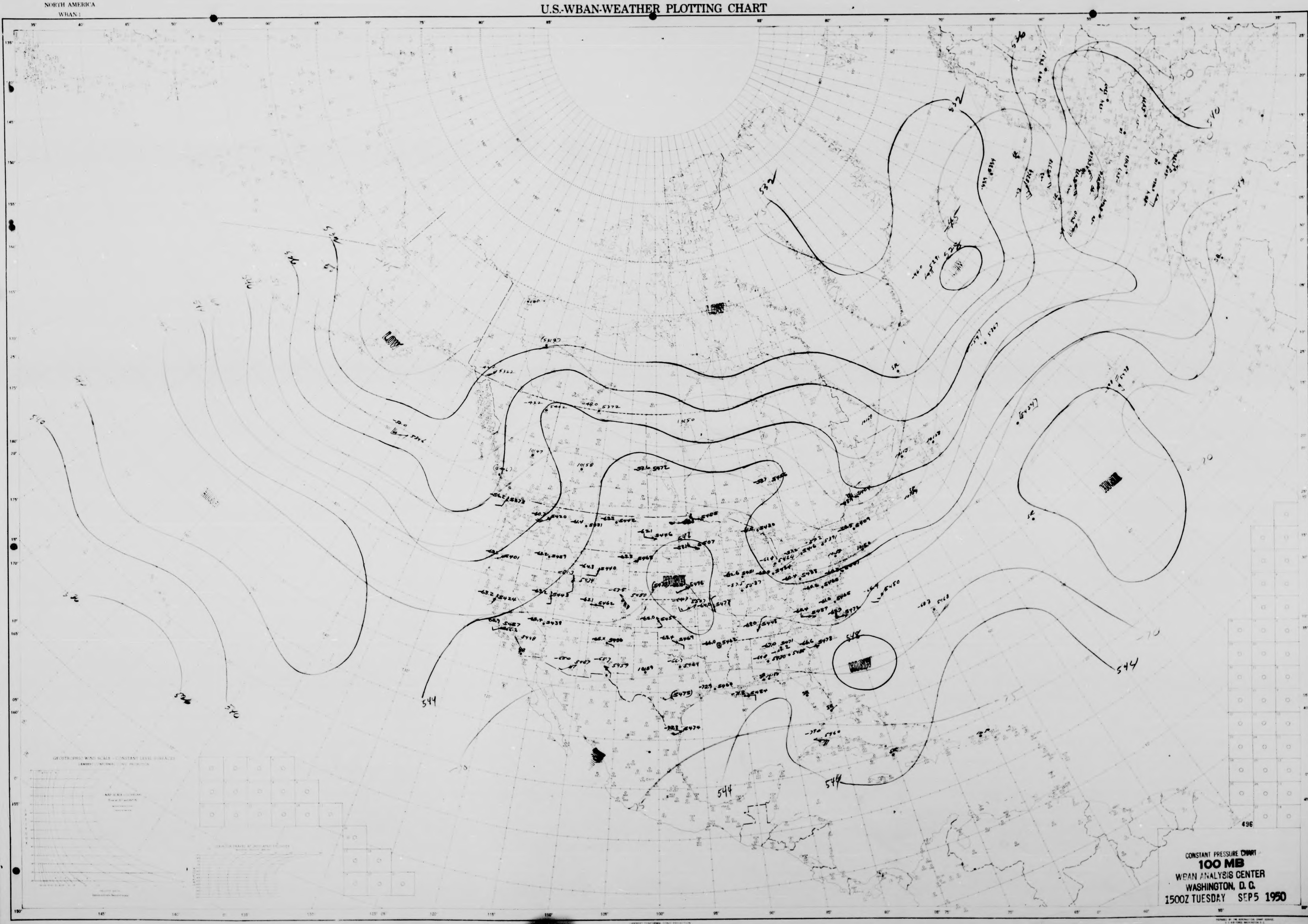
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 5 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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HIGH
532
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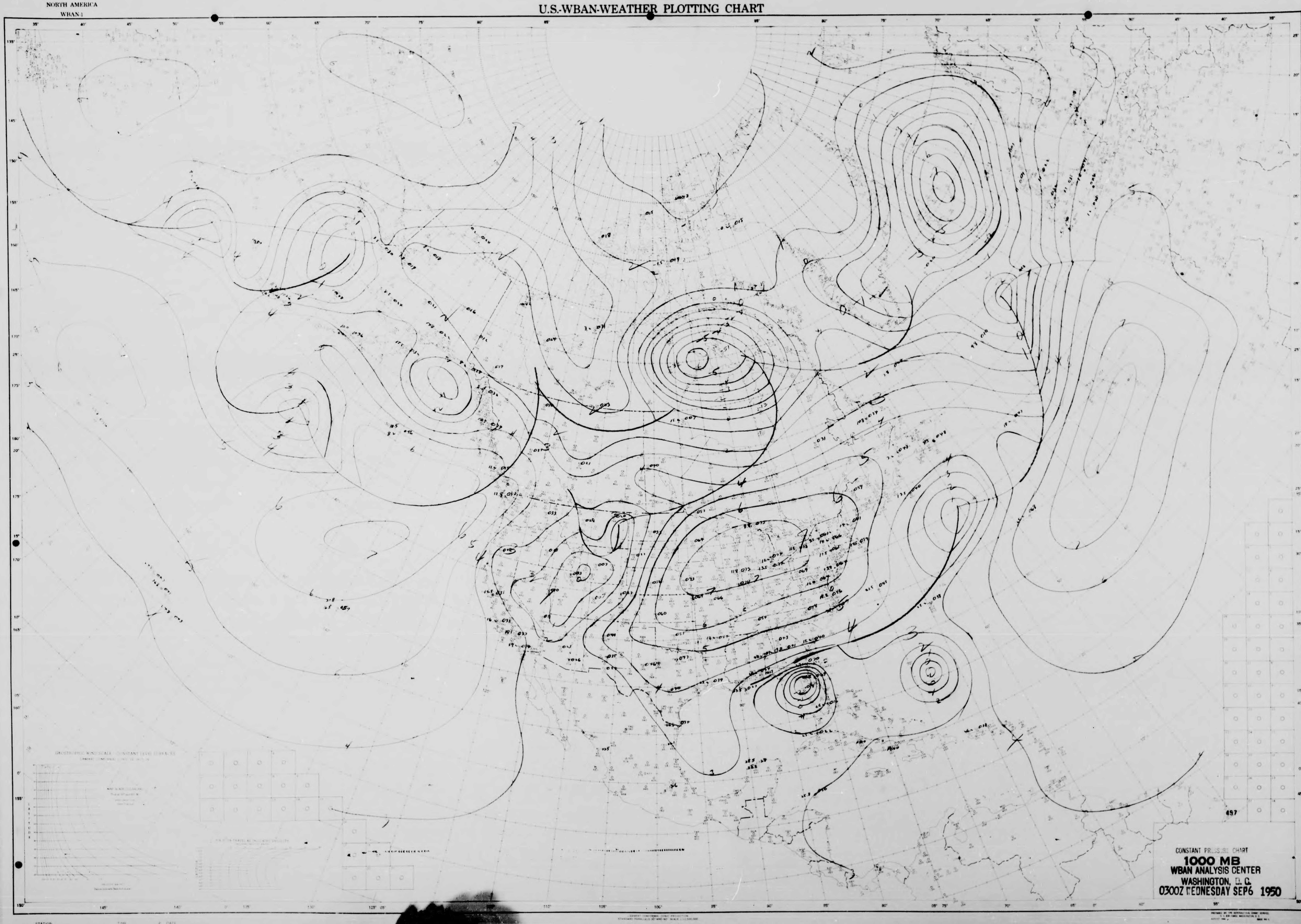
548
496

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP5 1950

NORTH AMERICA
WBAN-1

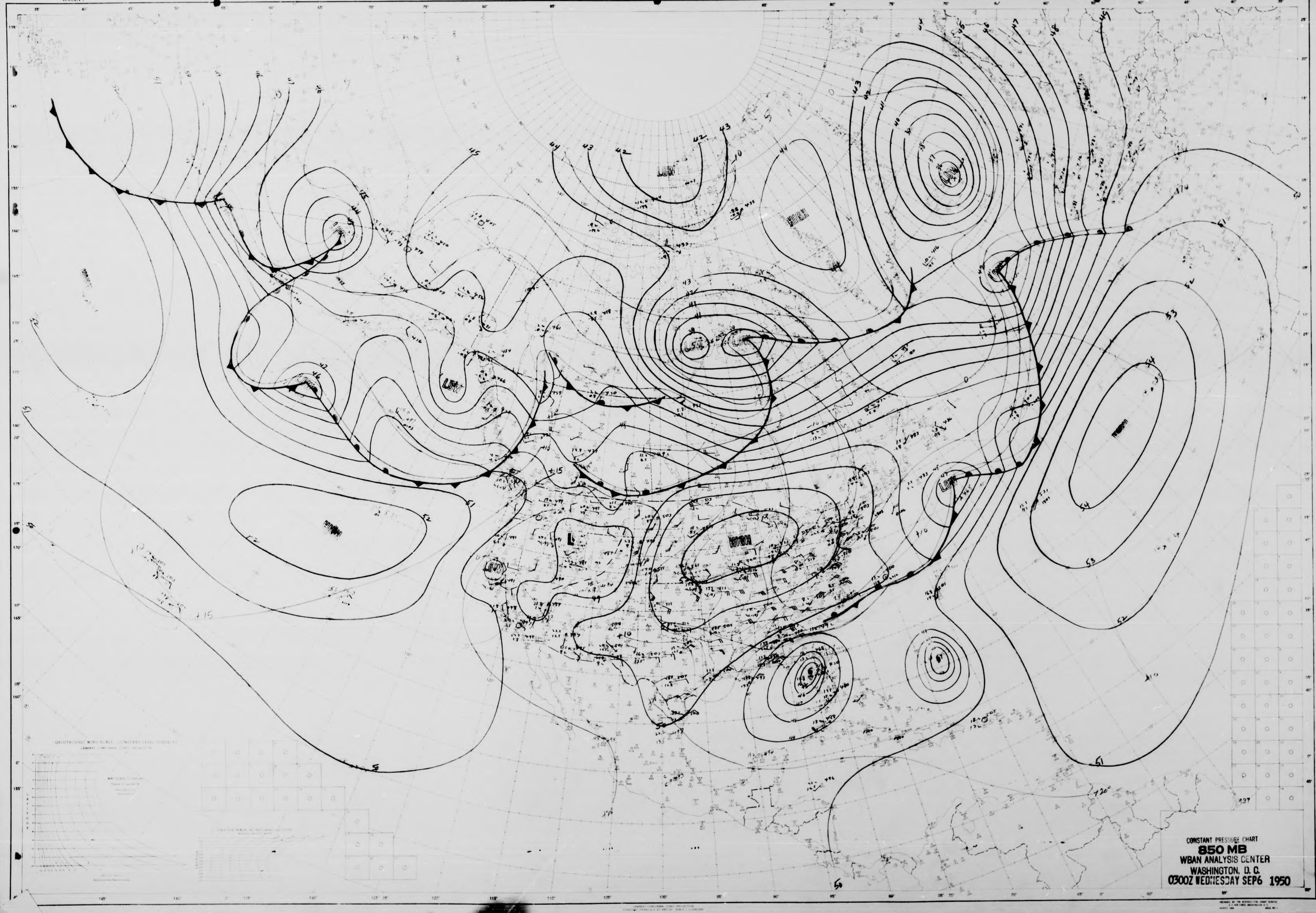
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP6 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
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L
42
43
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51
52
53
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+15

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP6 1950

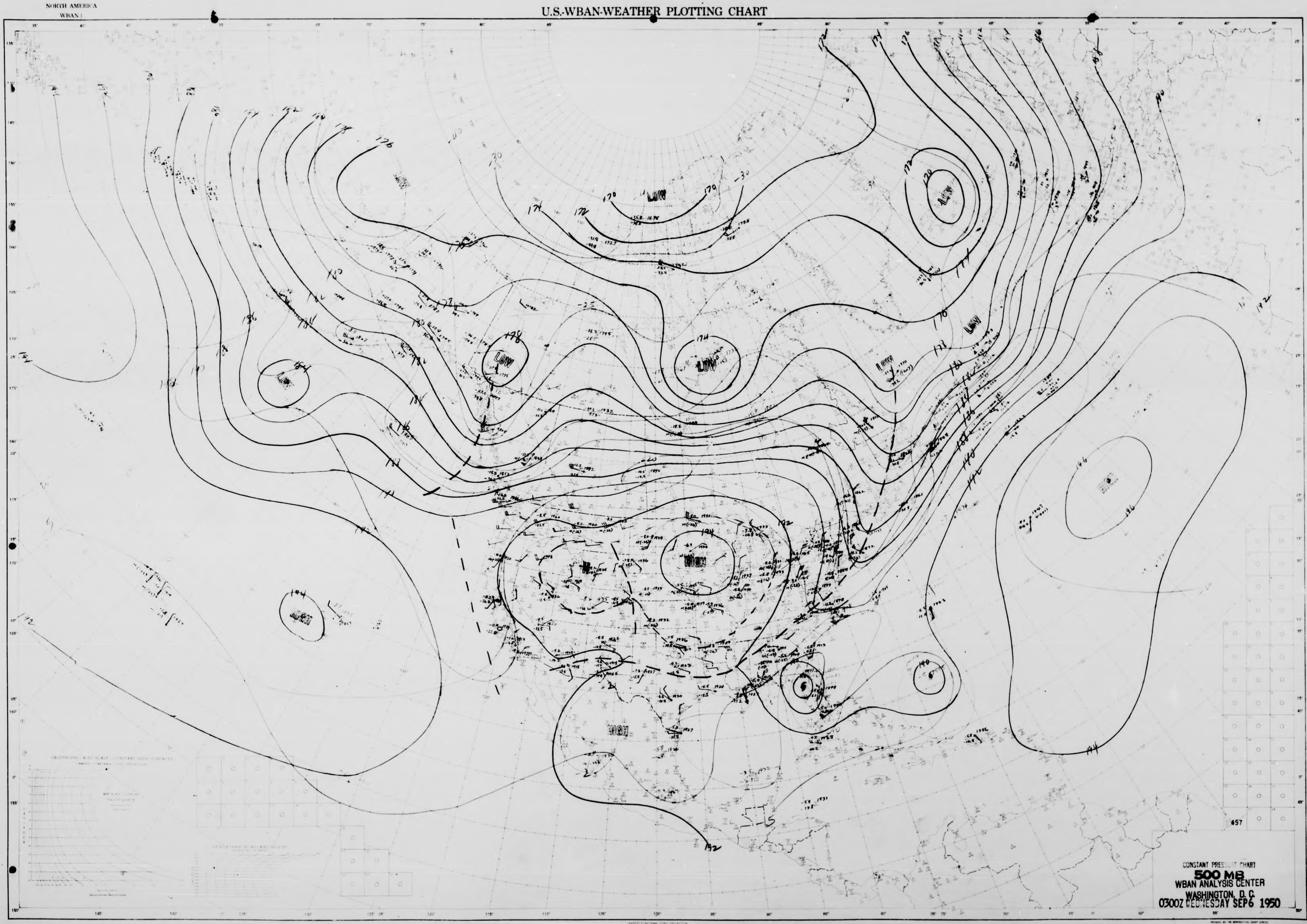
NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
HIGH
HIGH
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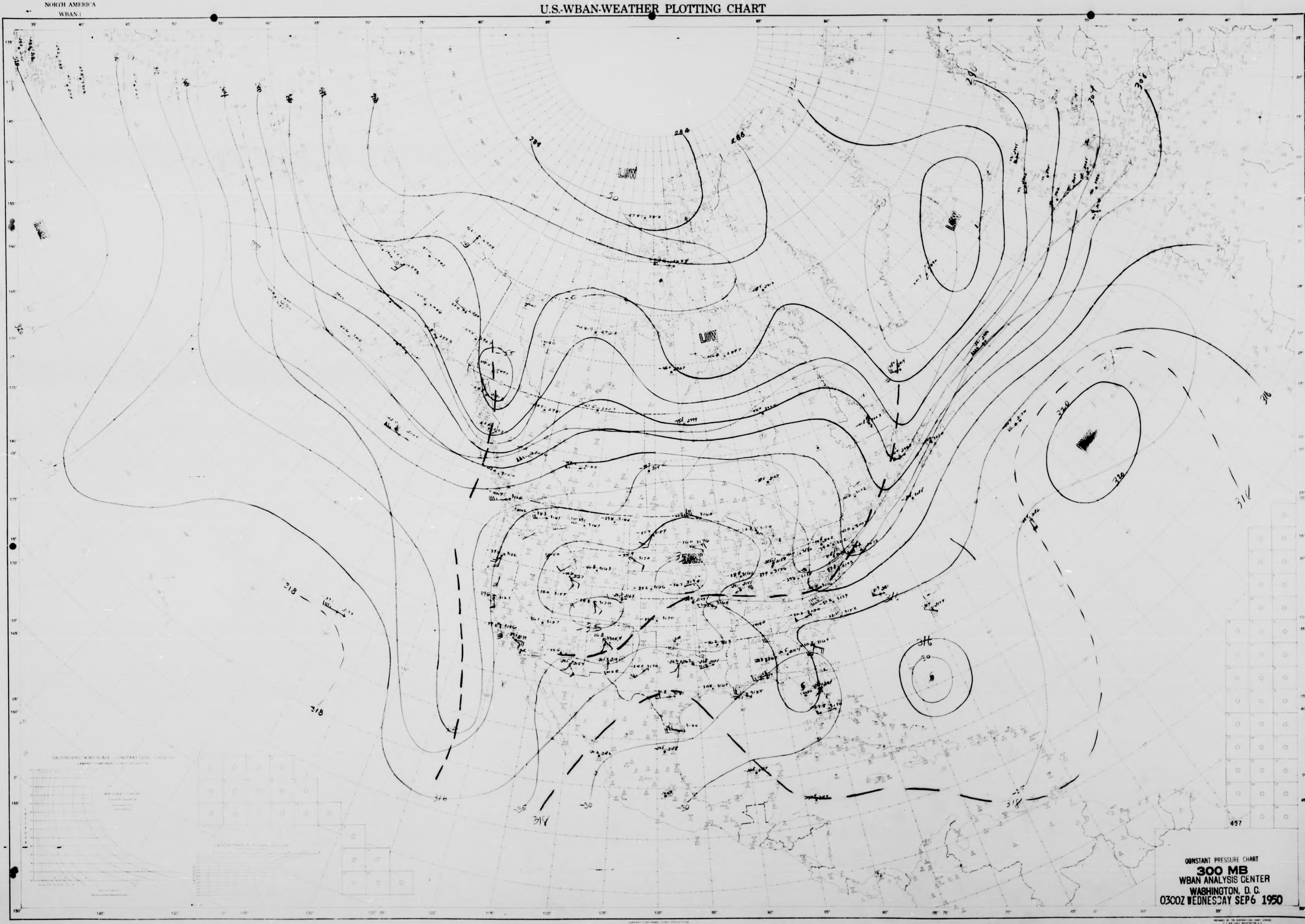
192
194
196
198
-30
-25
-20
457

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY SEP 6 1950

STATION
ANALYST

NORTH AMERICA
WBAN 1

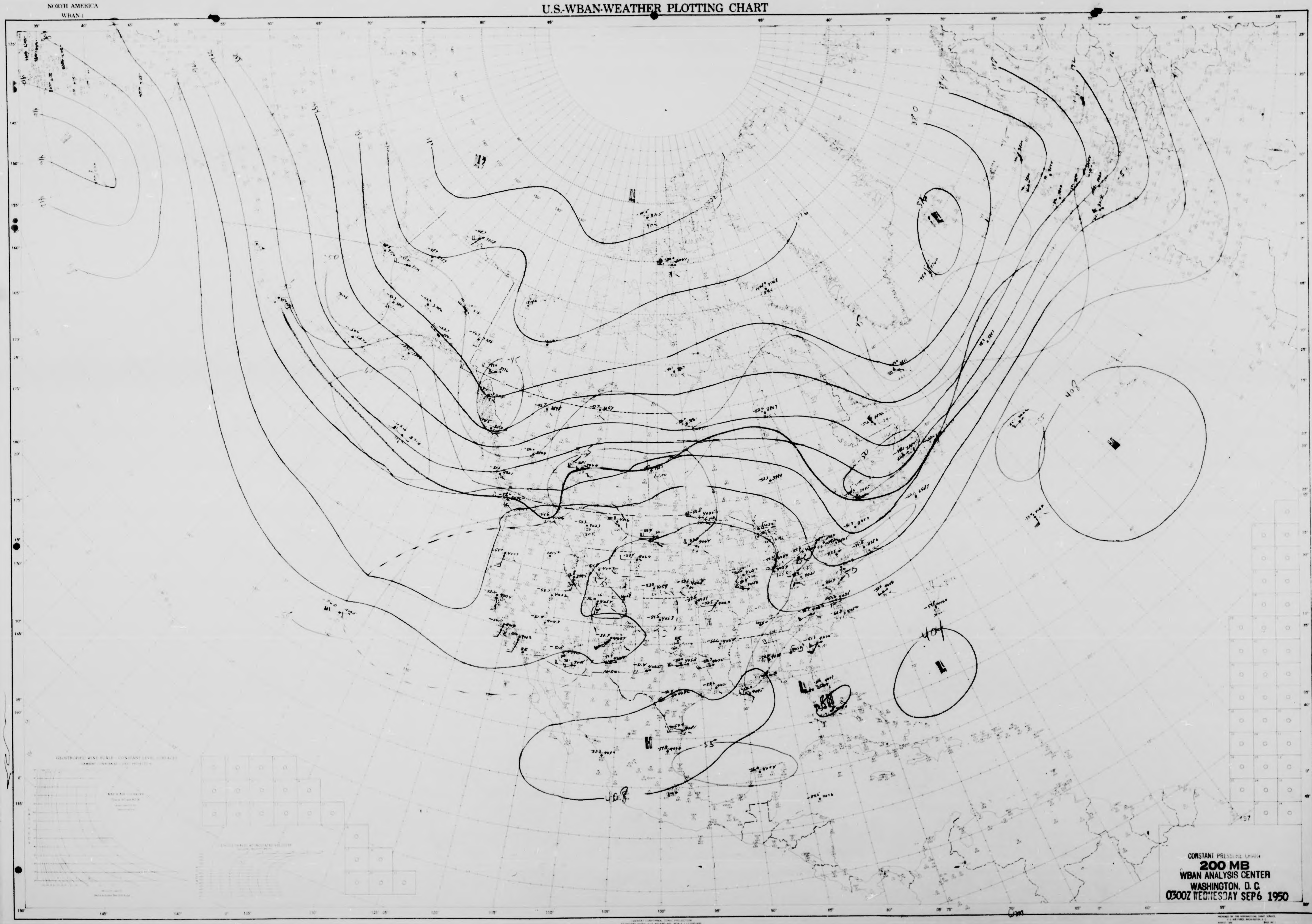
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
284
288
316
318
320
-30
-35
497

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP6 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

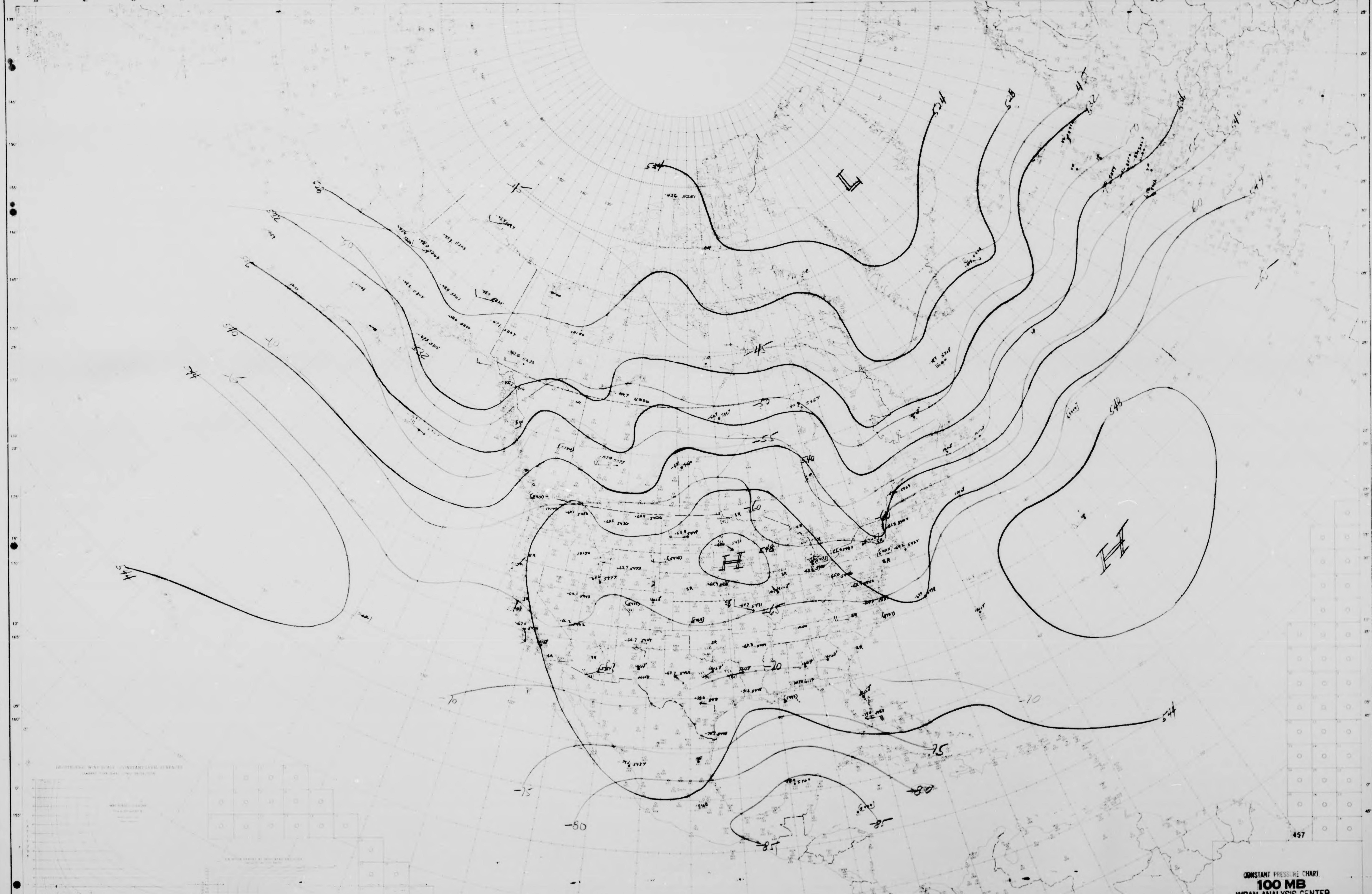


CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP6 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



L
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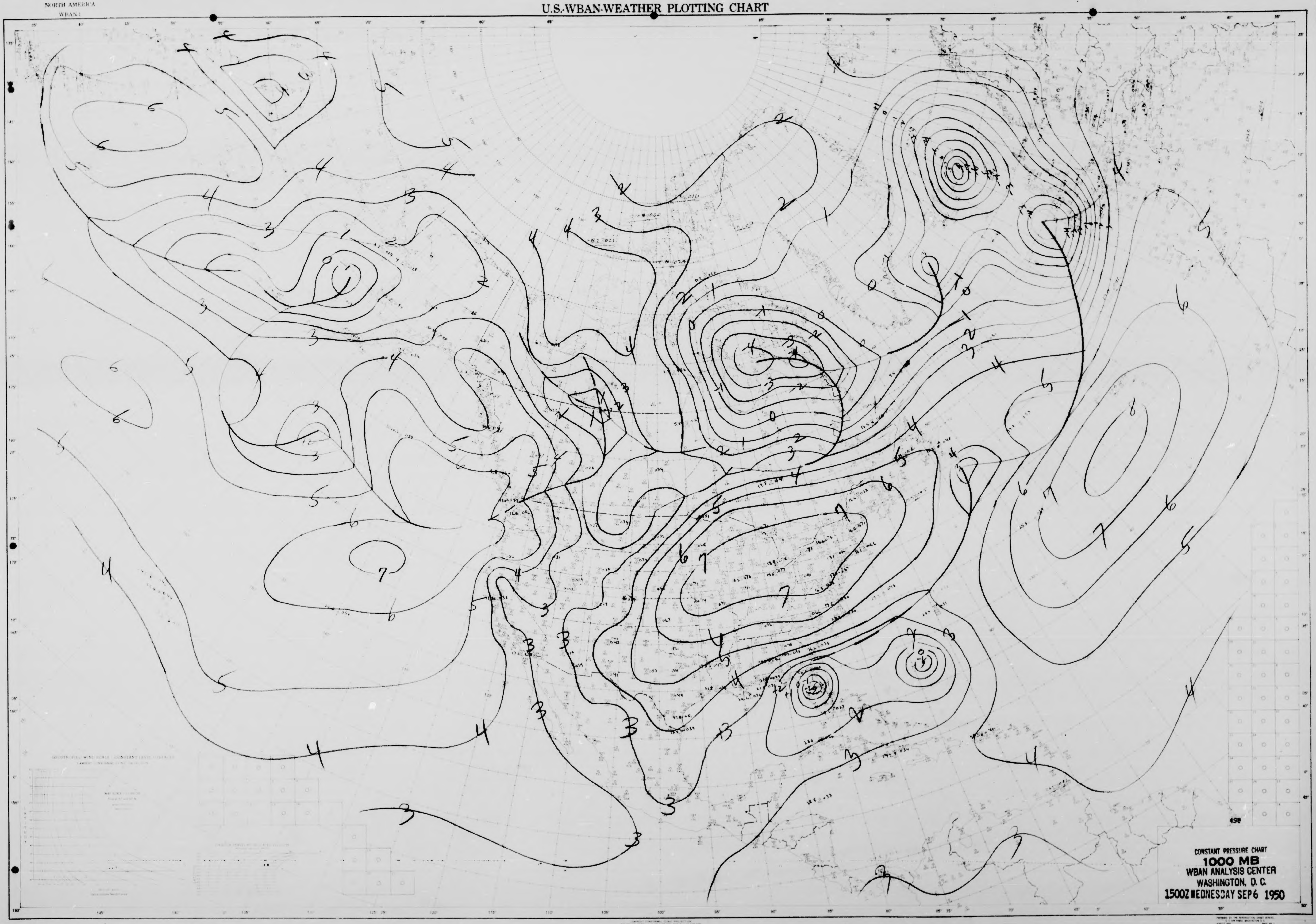
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN 1

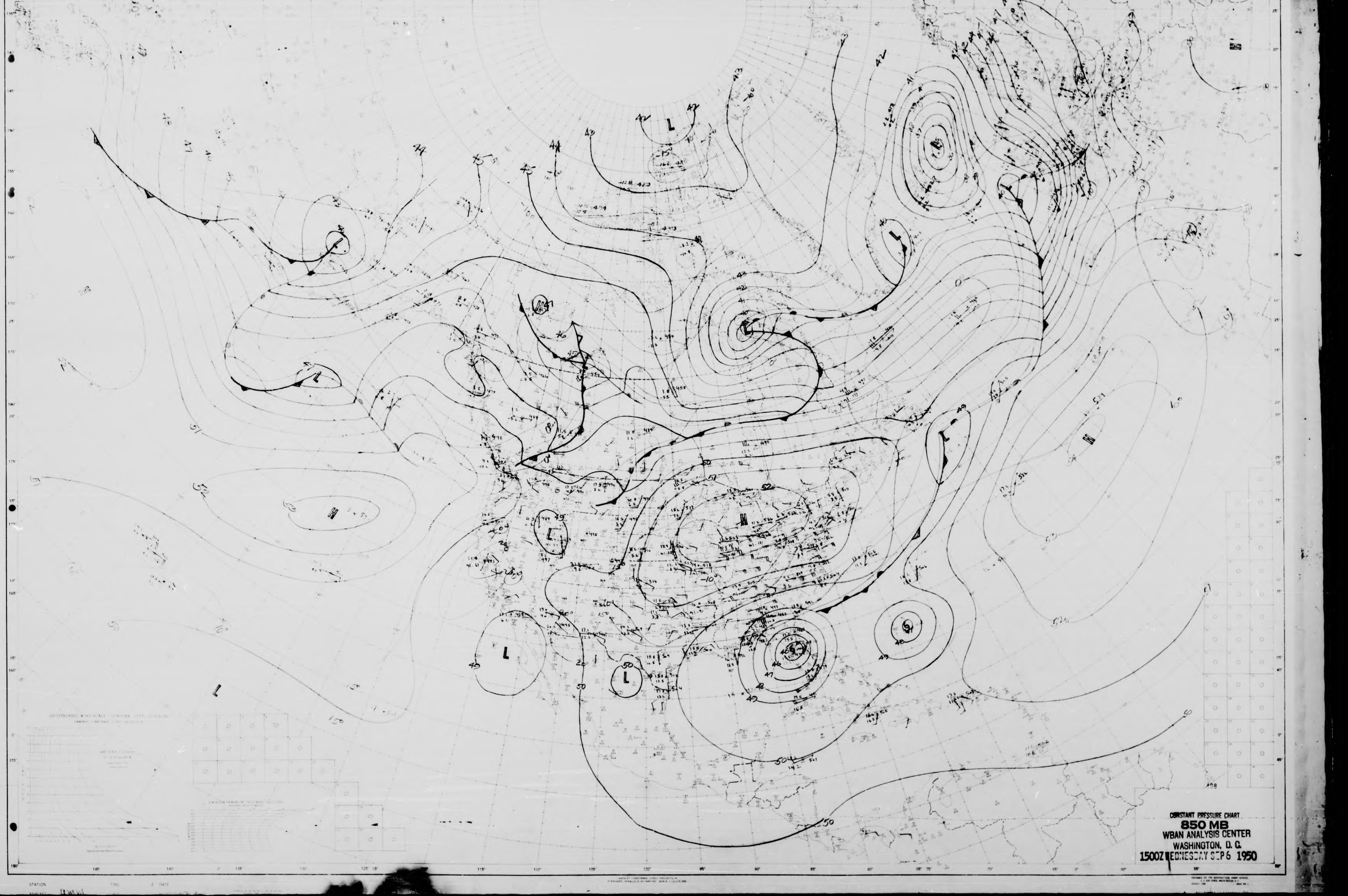
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN 1

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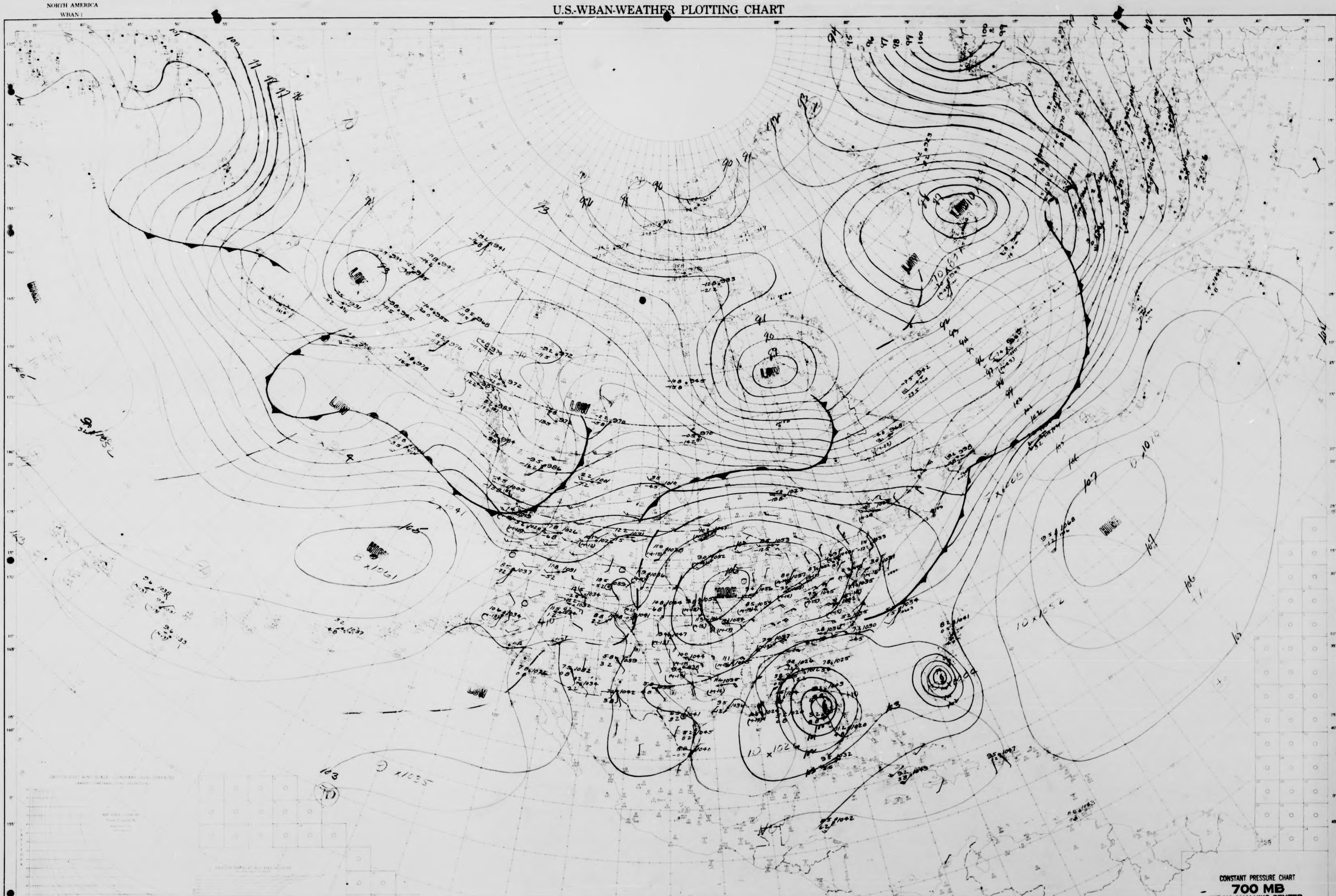
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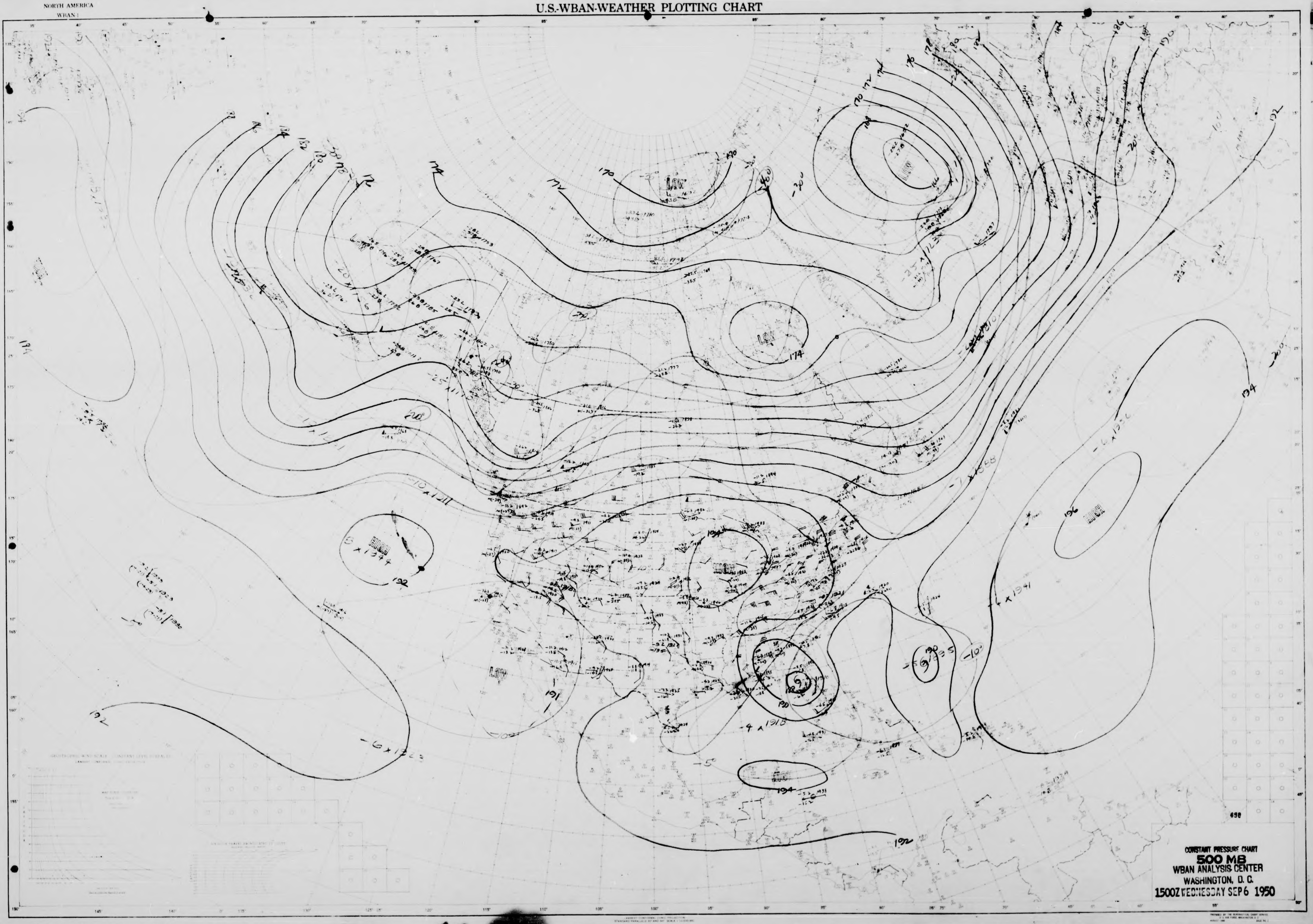
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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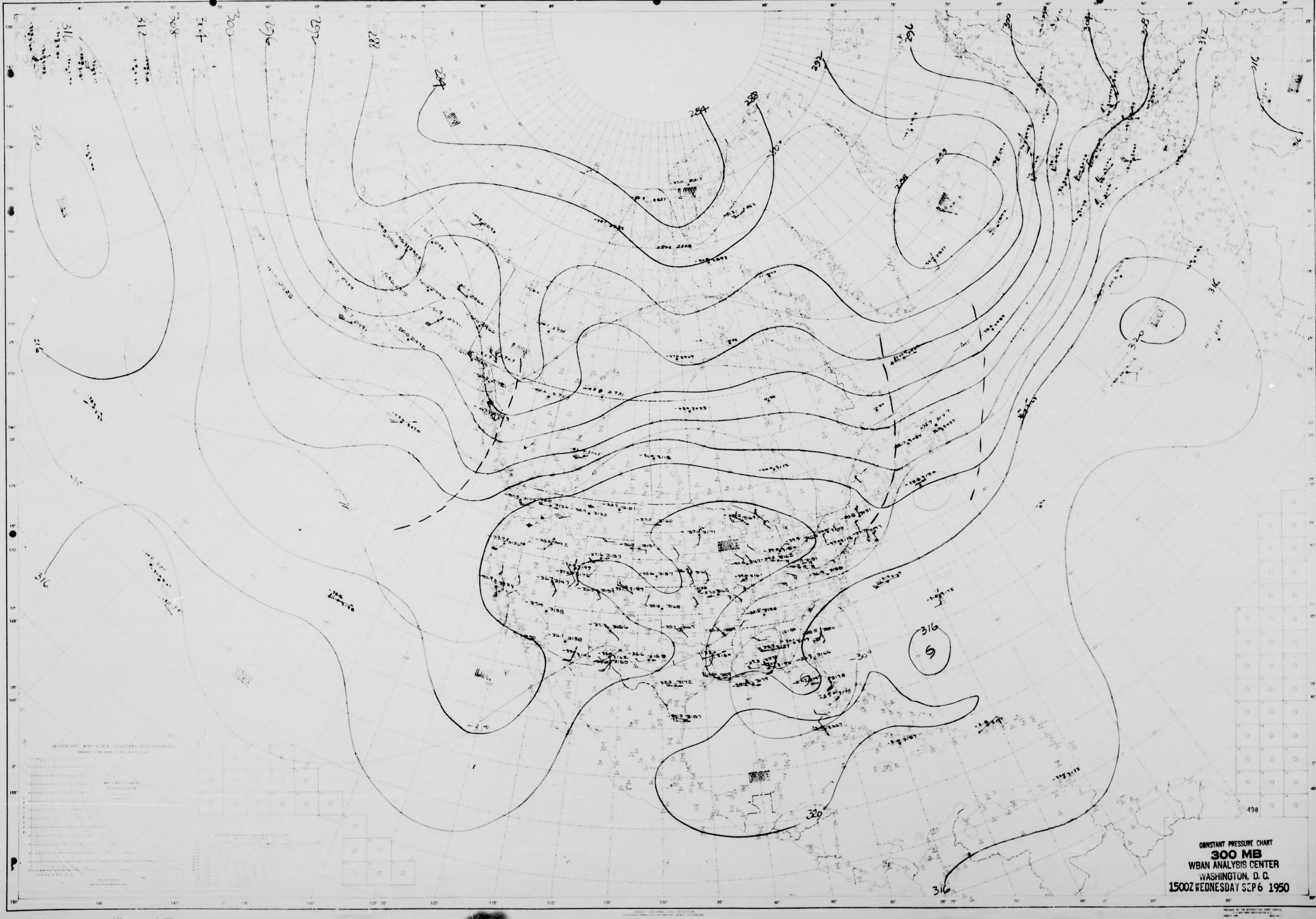
498

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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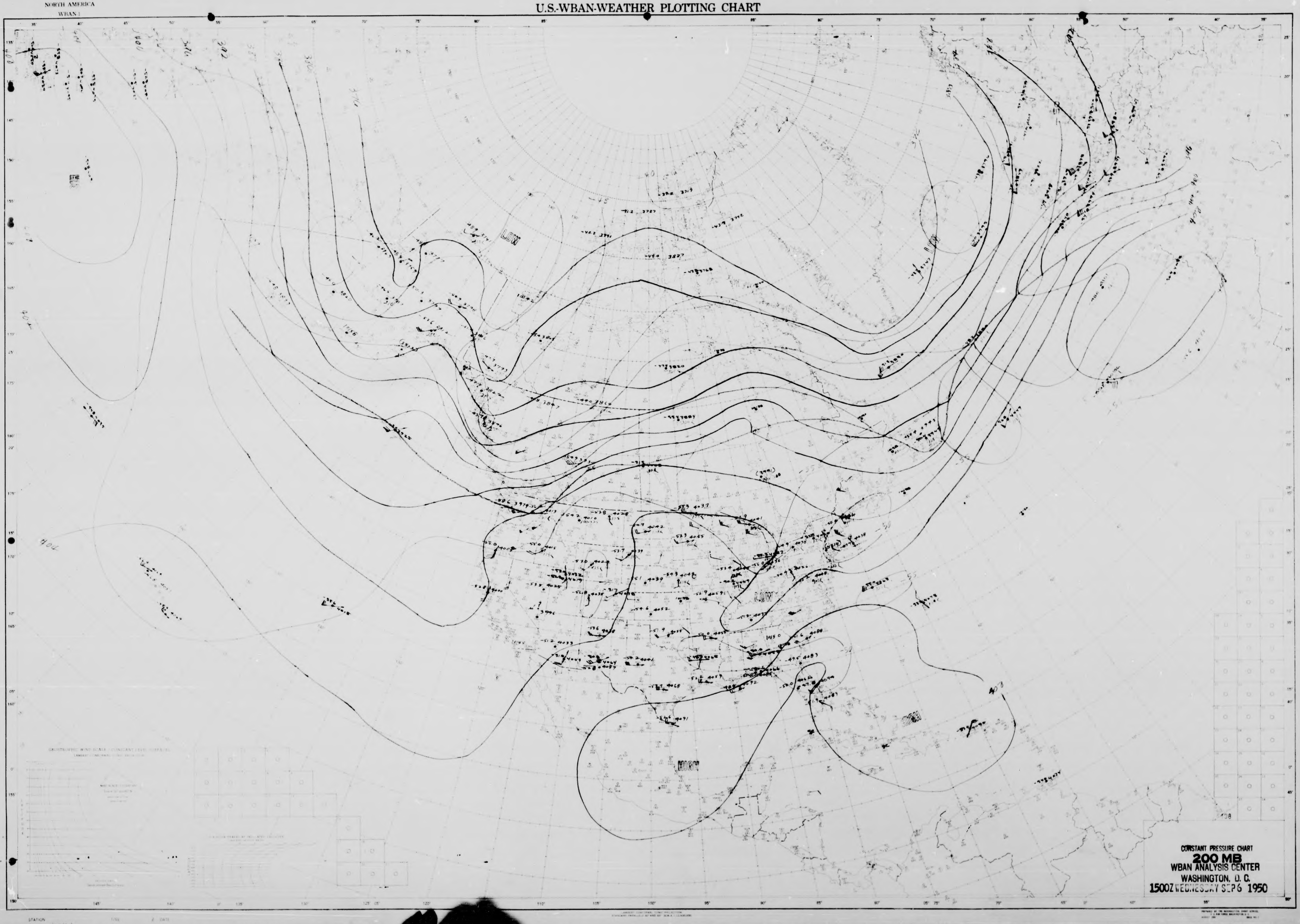
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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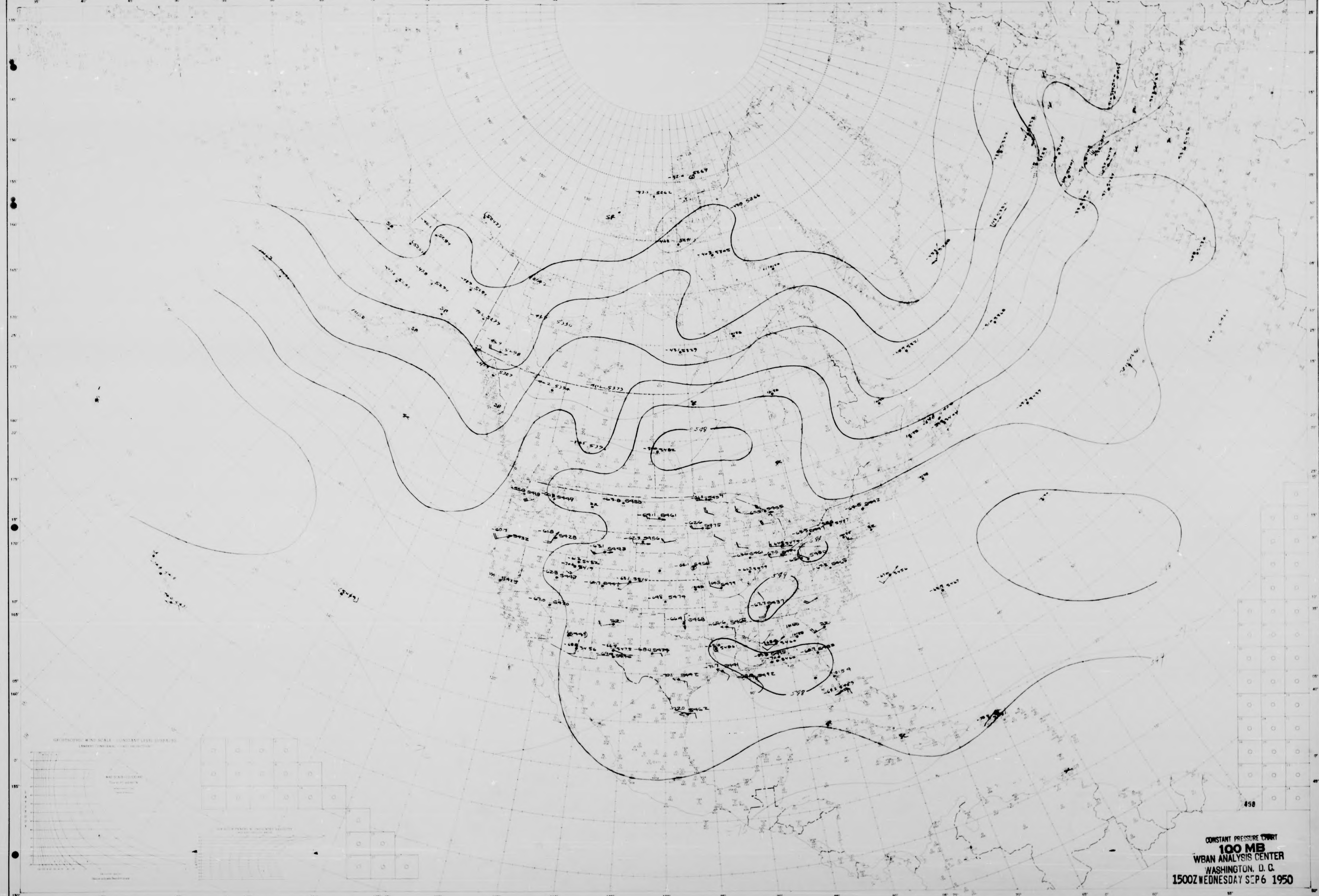
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

STATION TIME Z DATE
ANALYST WKH

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 6 1950

NORTH AMERICA
WBAN 1

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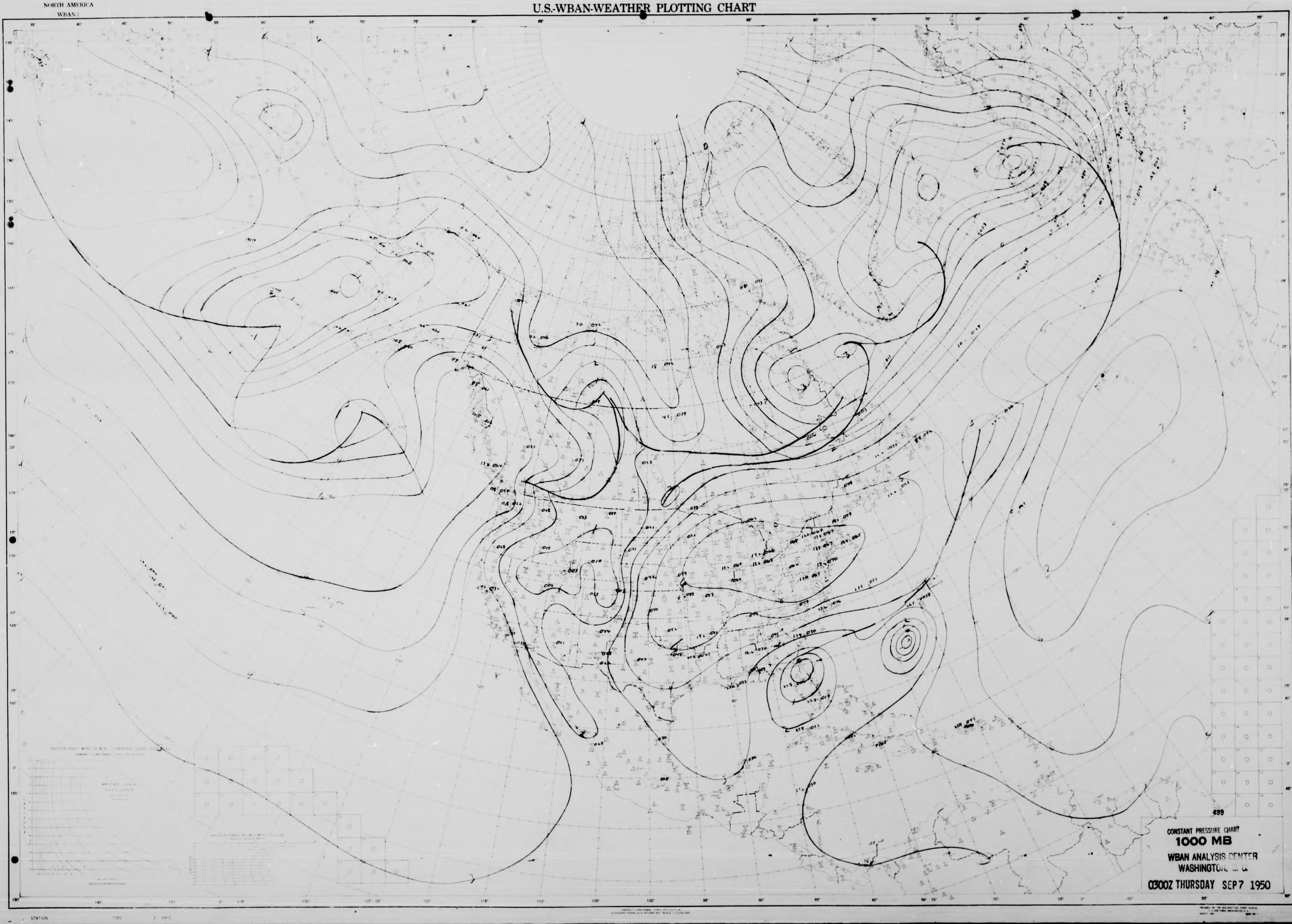

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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN-1

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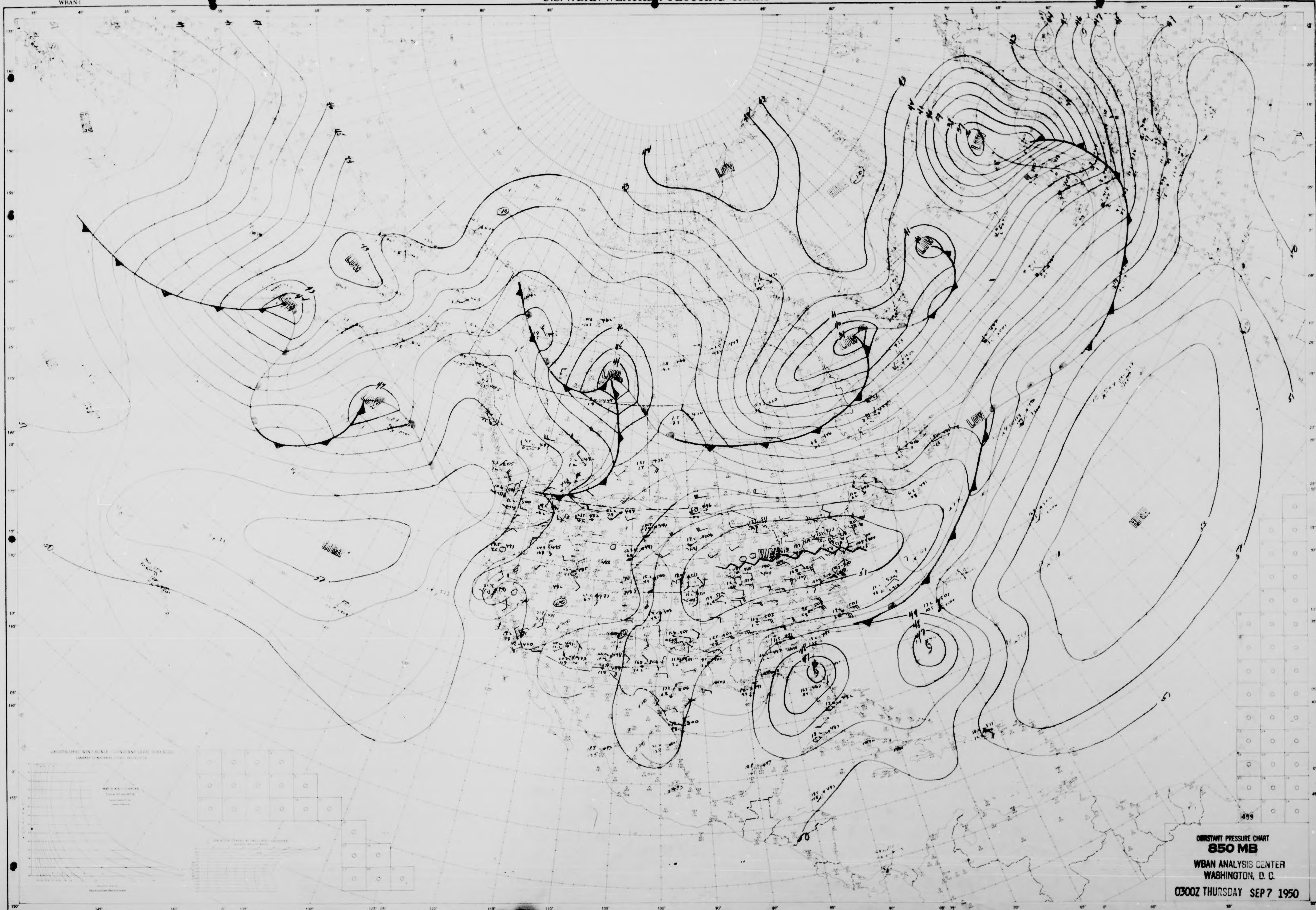
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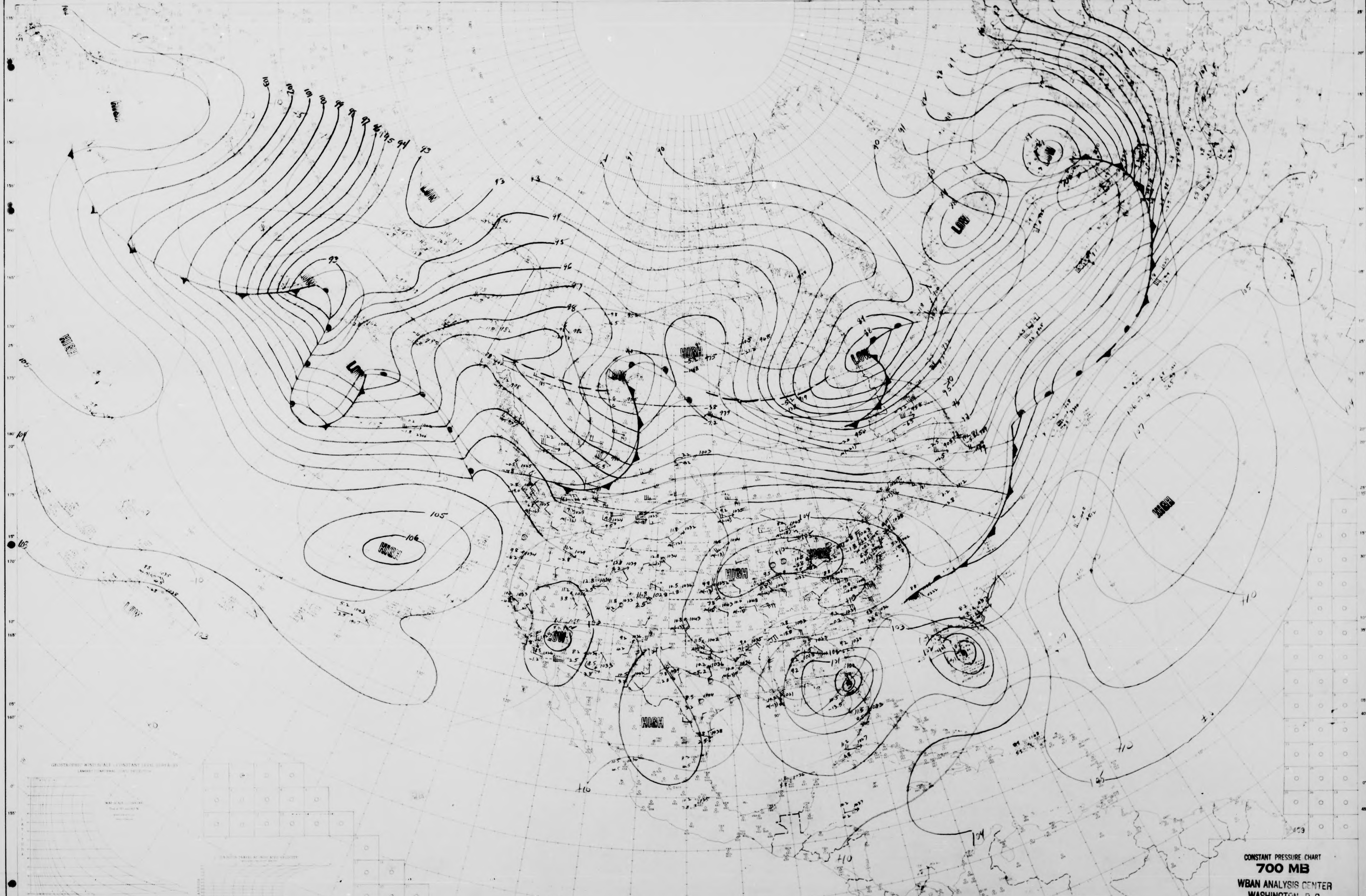
WASHINGTON, D. C.
0300Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 7 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
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CONSTANT PRESSURE CHART
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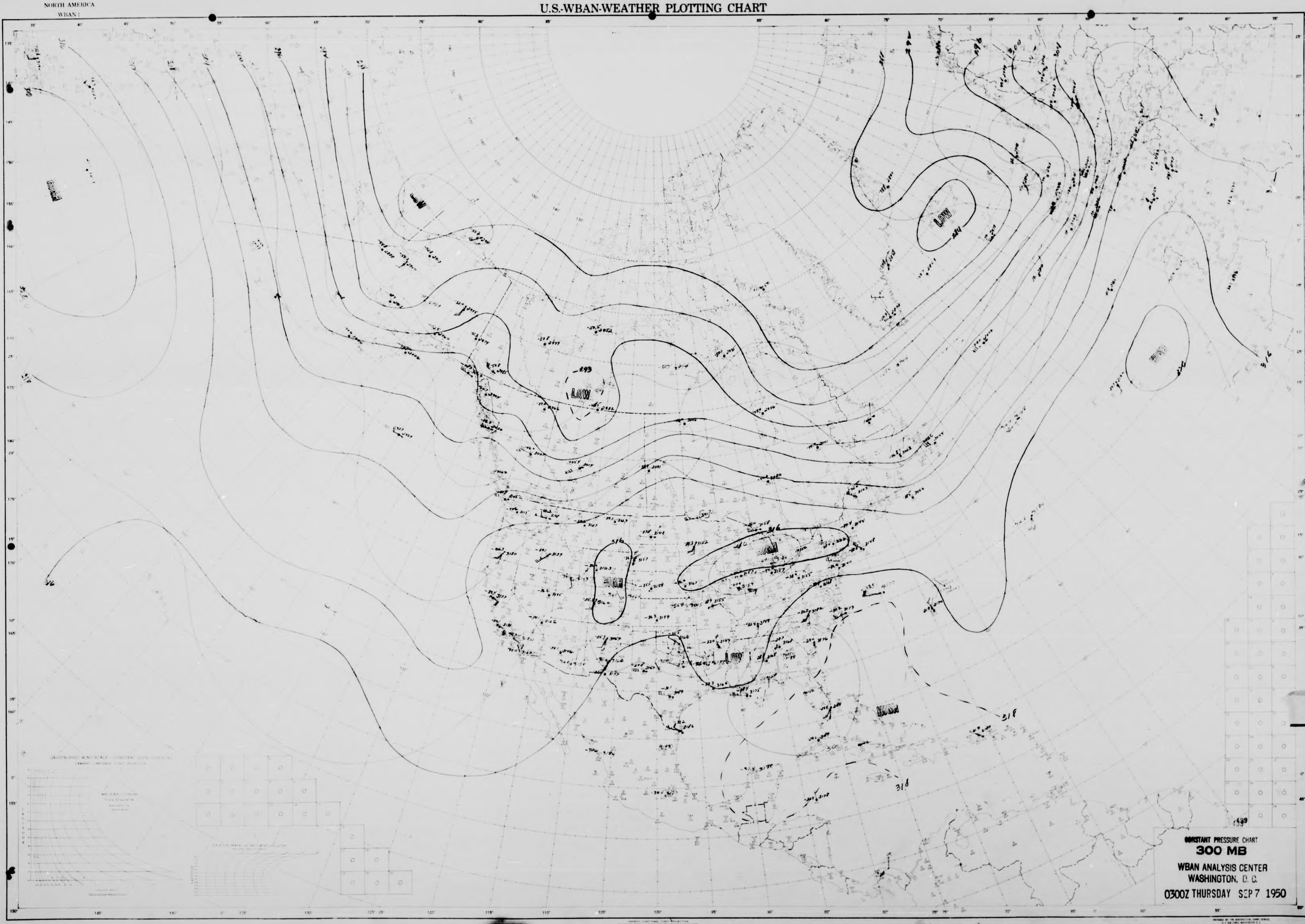
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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316
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293

CONSTANT PRESSURE CHART
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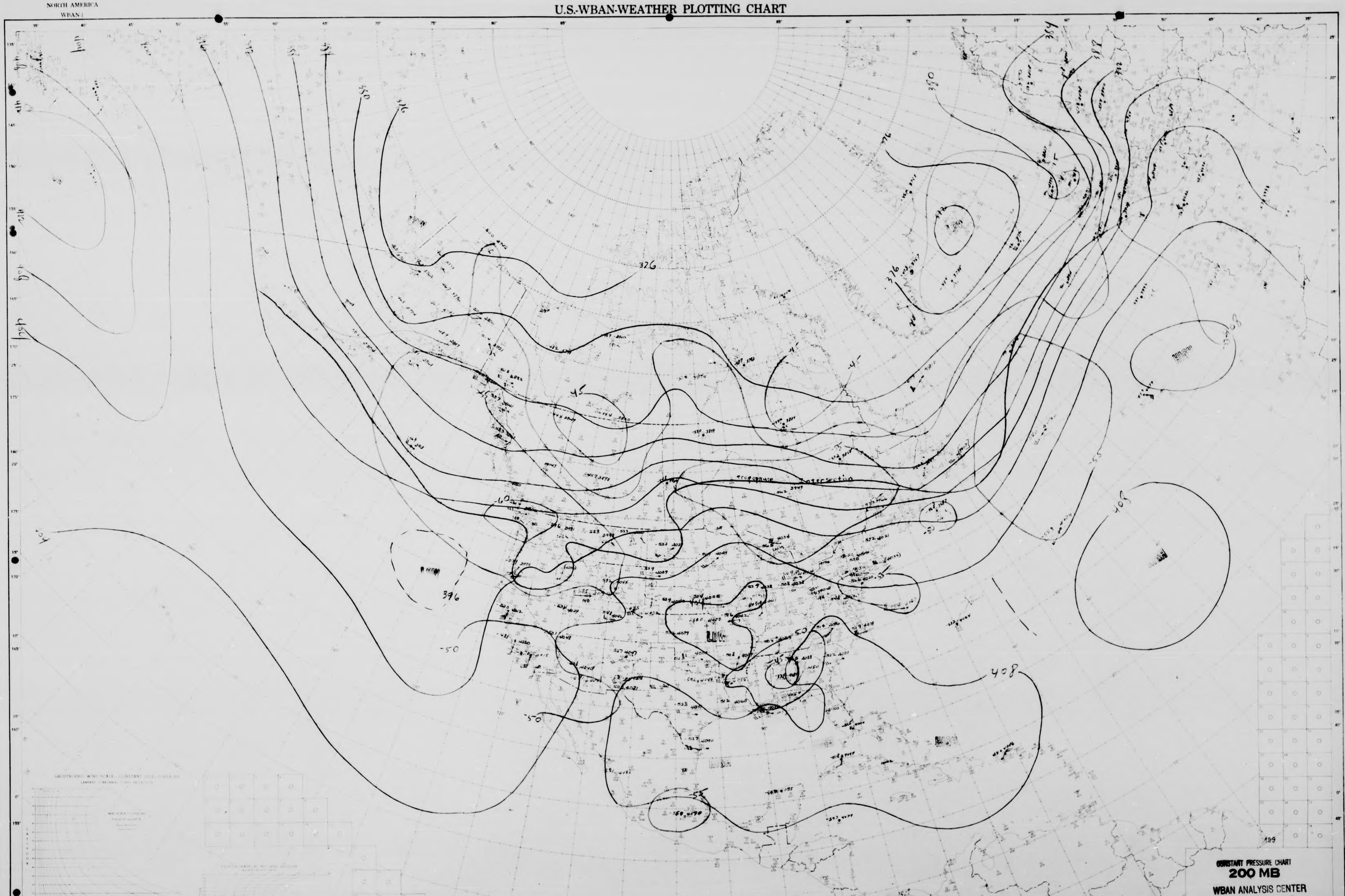
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 7 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


376
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408
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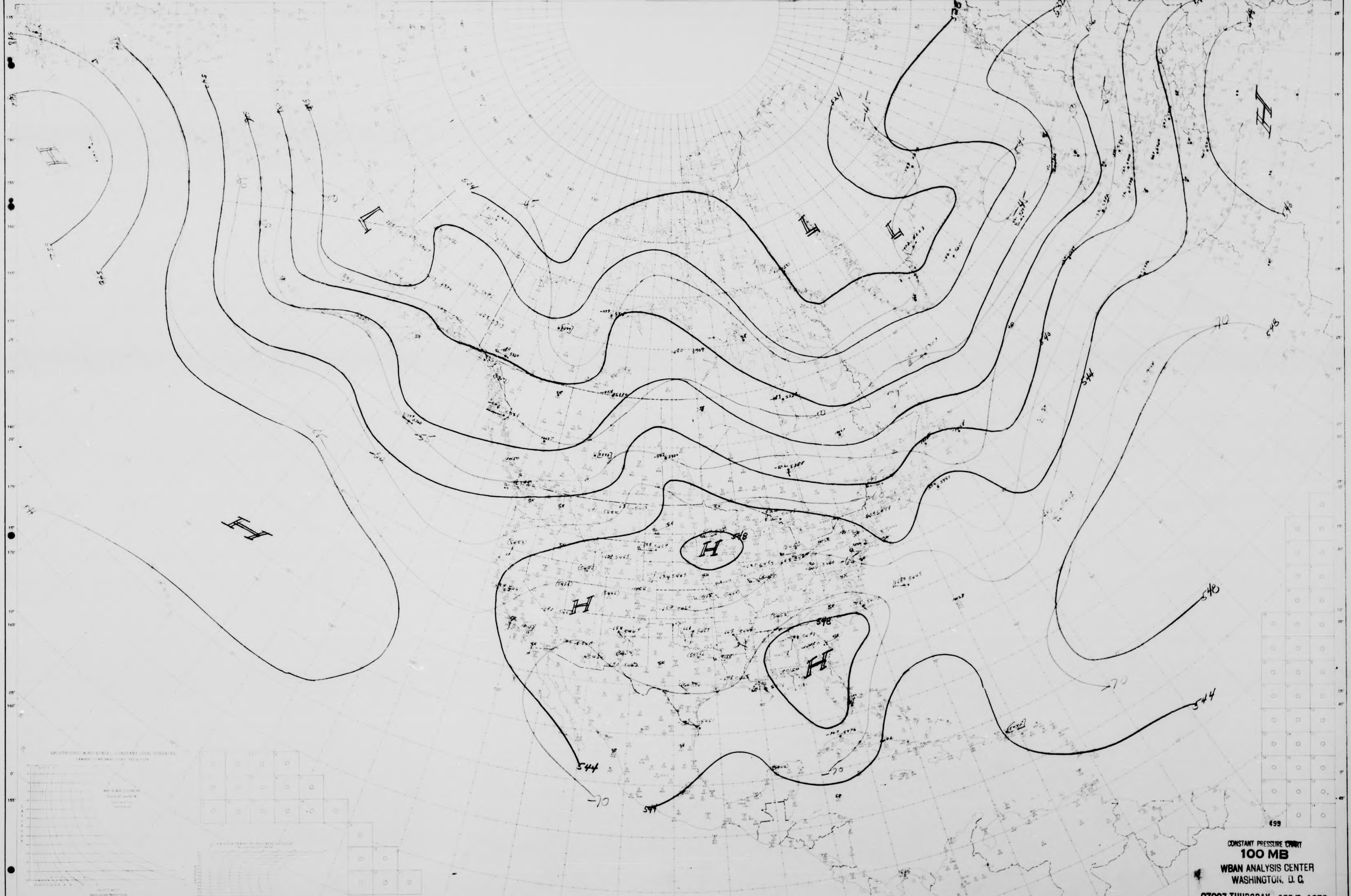
tropopause intersection

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

+4
+5
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CONSTANT PRESSURE CHART
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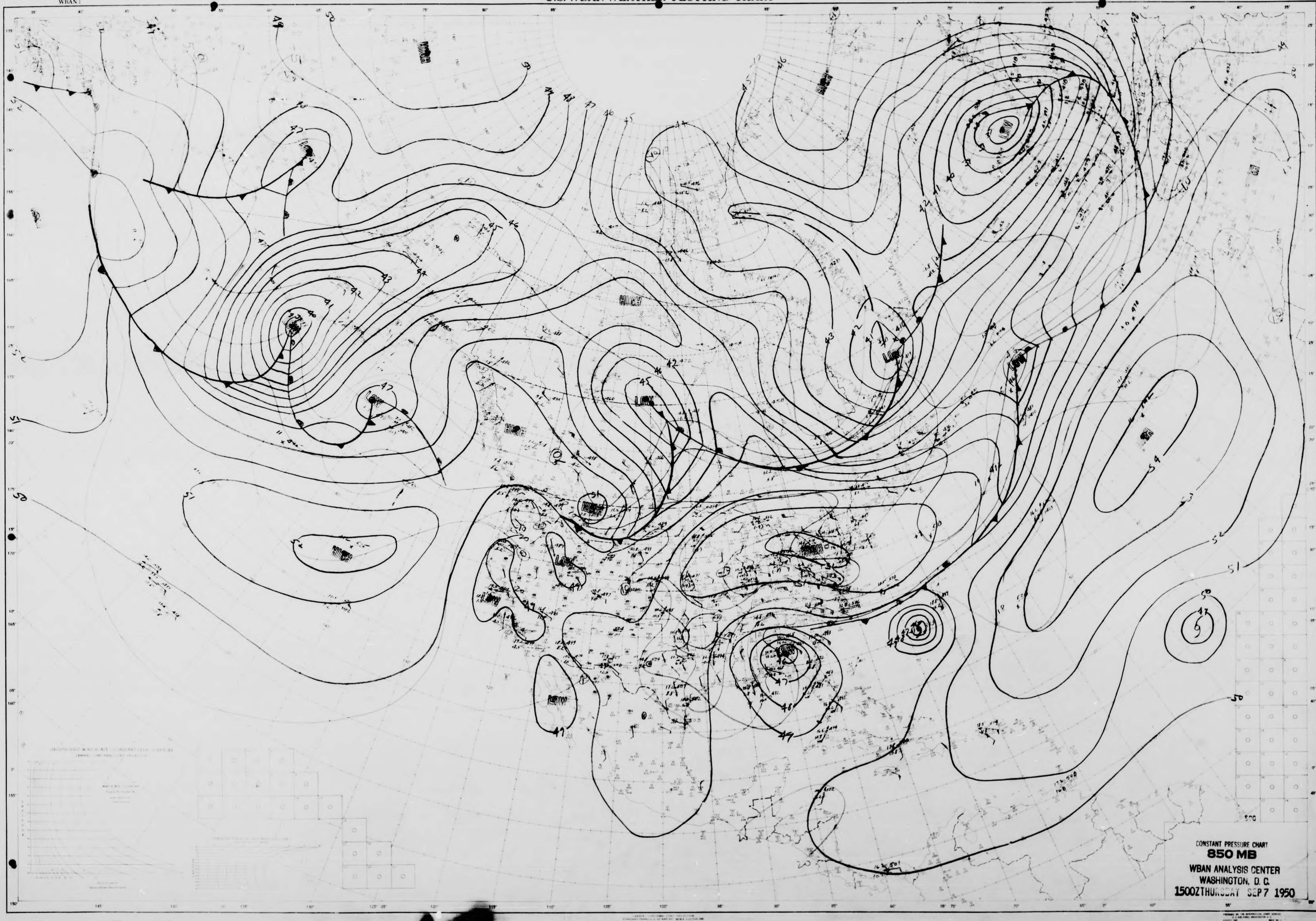
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

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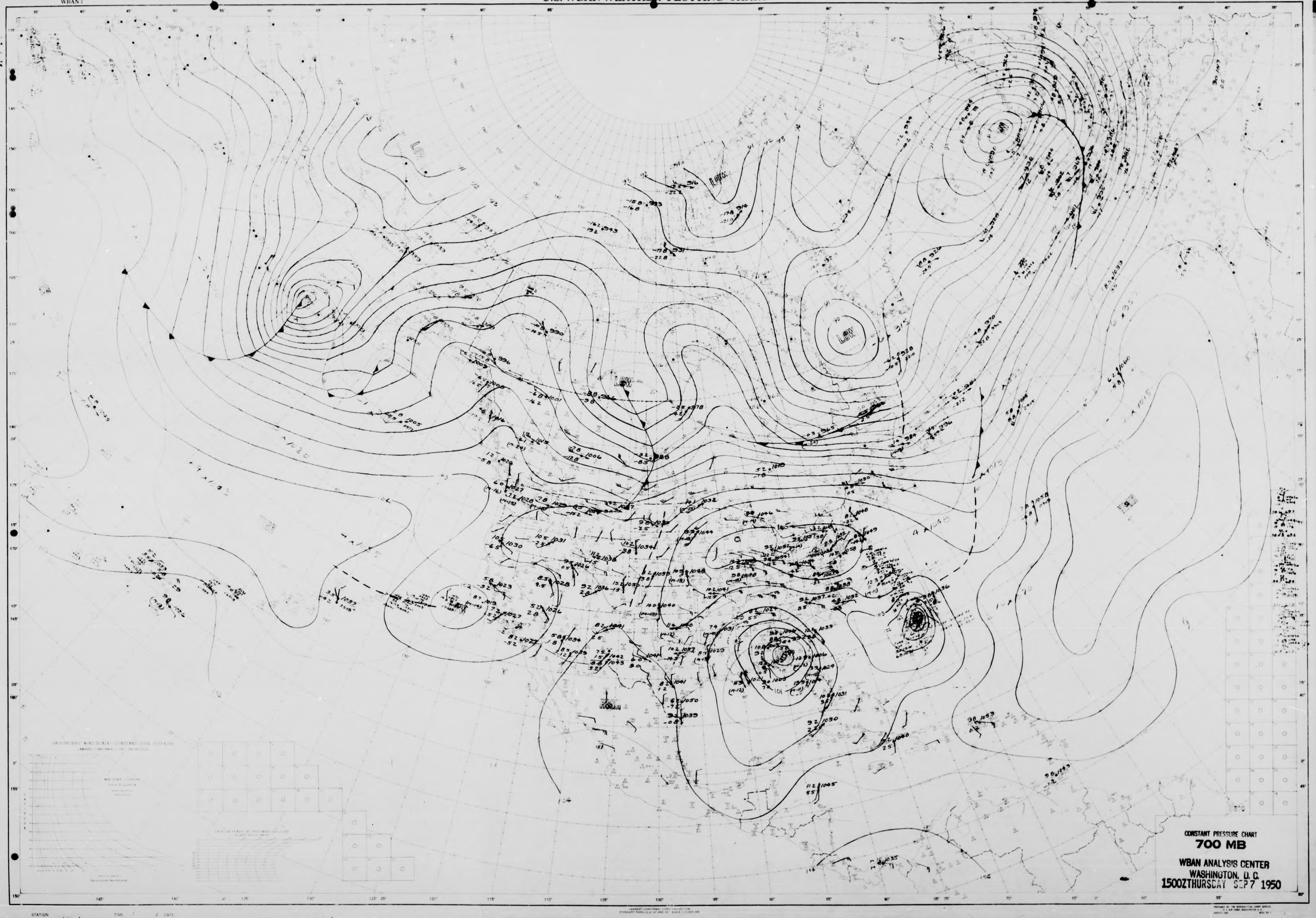

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN-1

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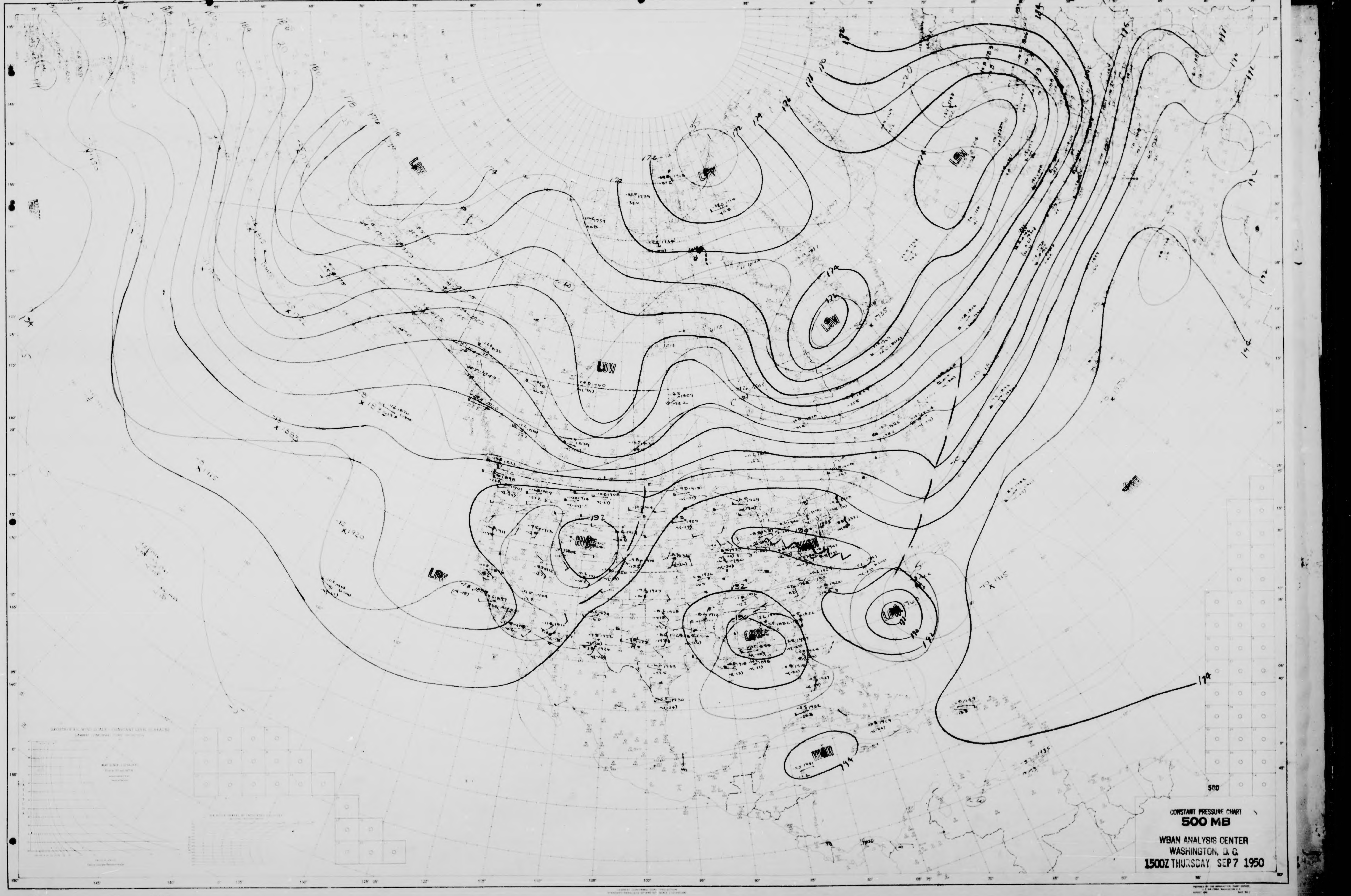
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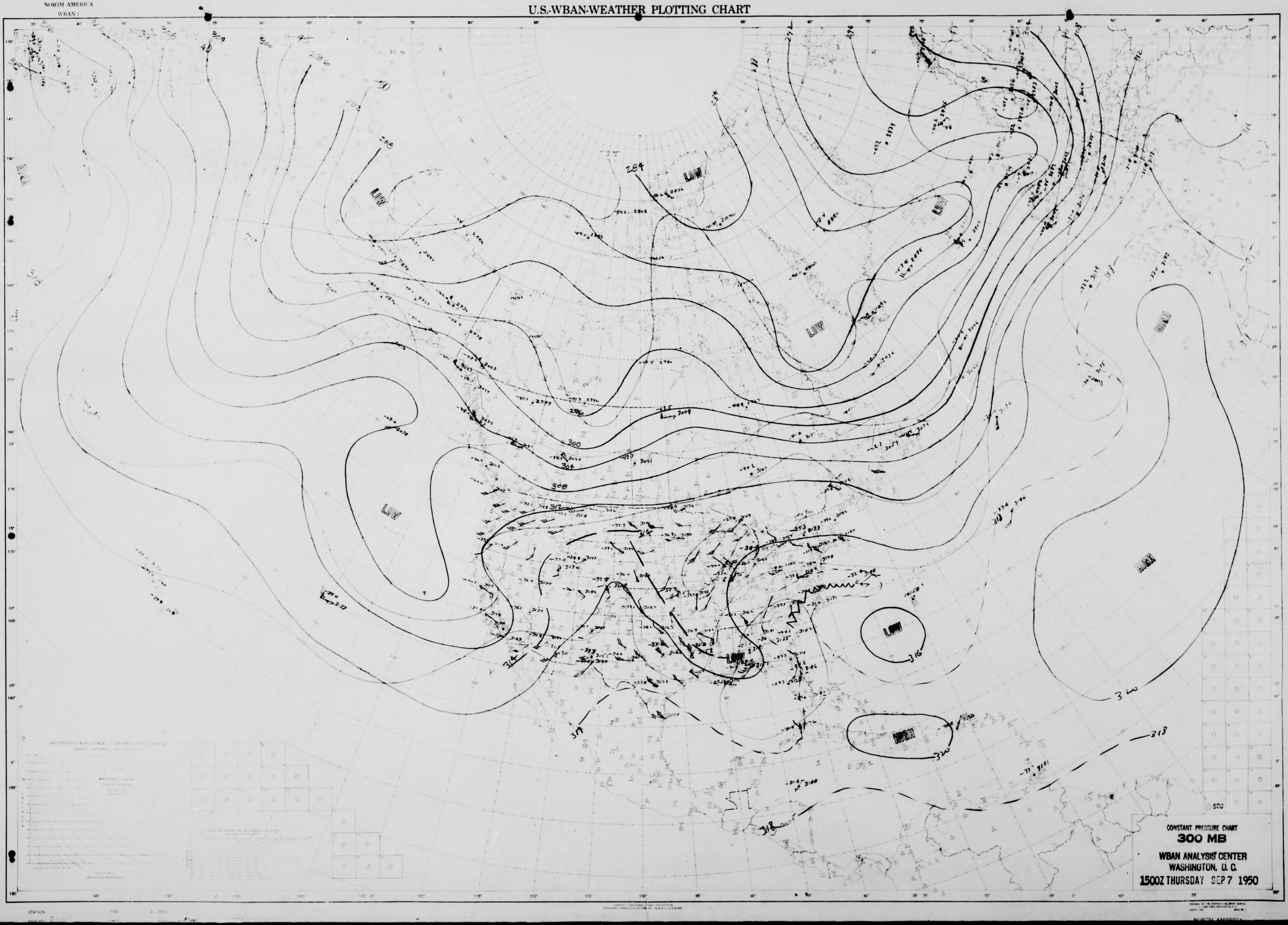
WASHINGTON, D. C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

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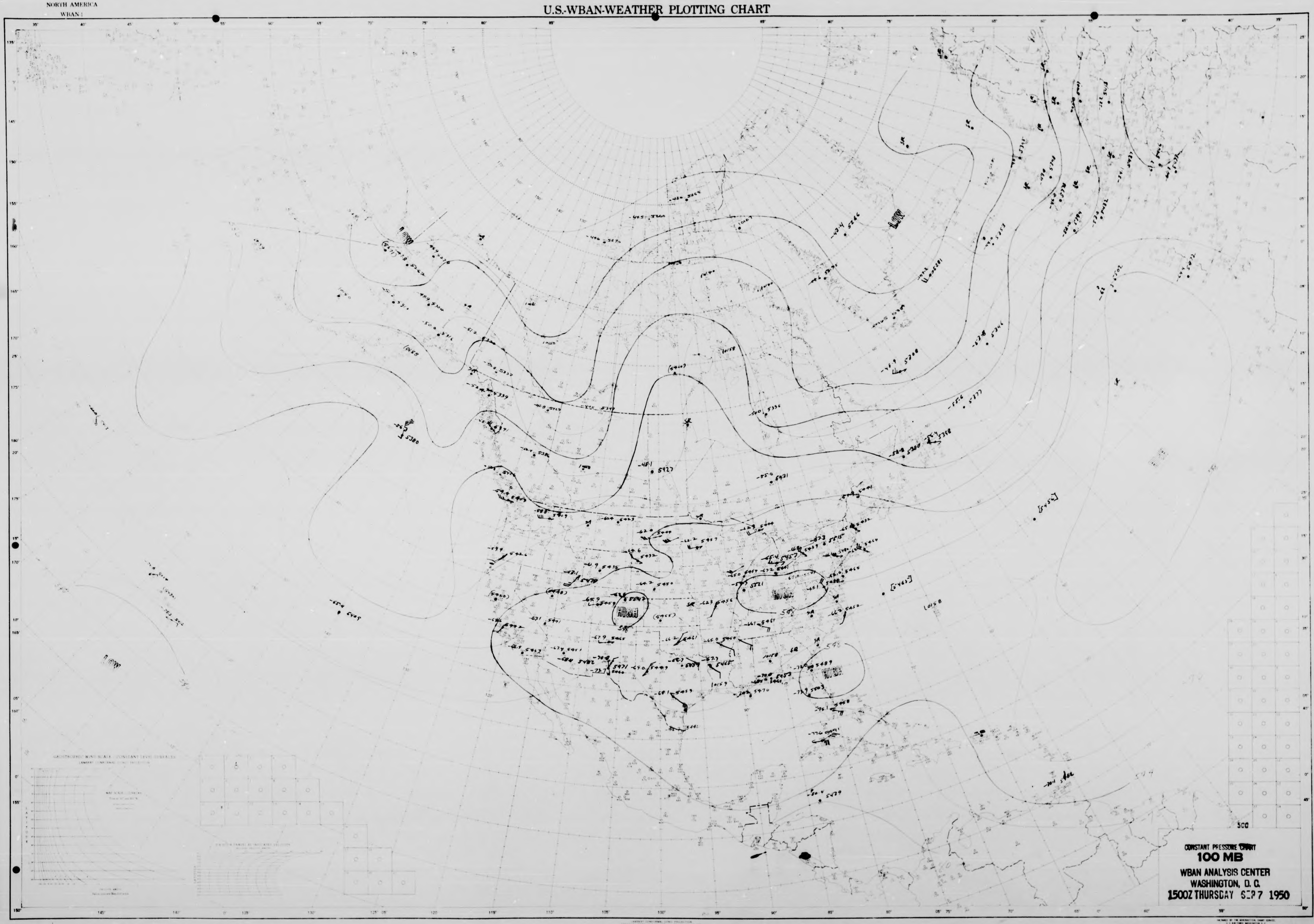
CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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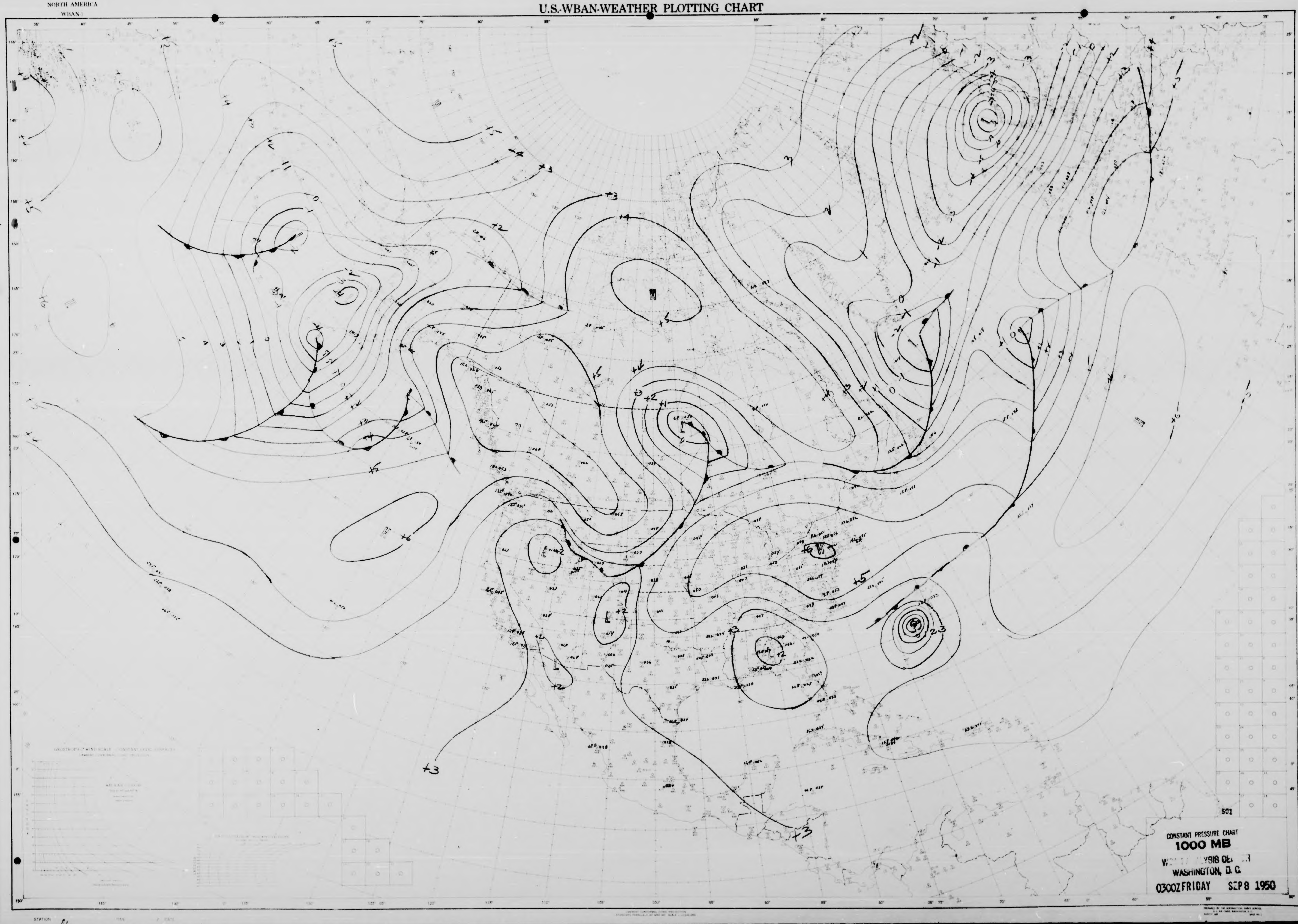
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 7 1950

NORTH AMERICA
WBAN 1

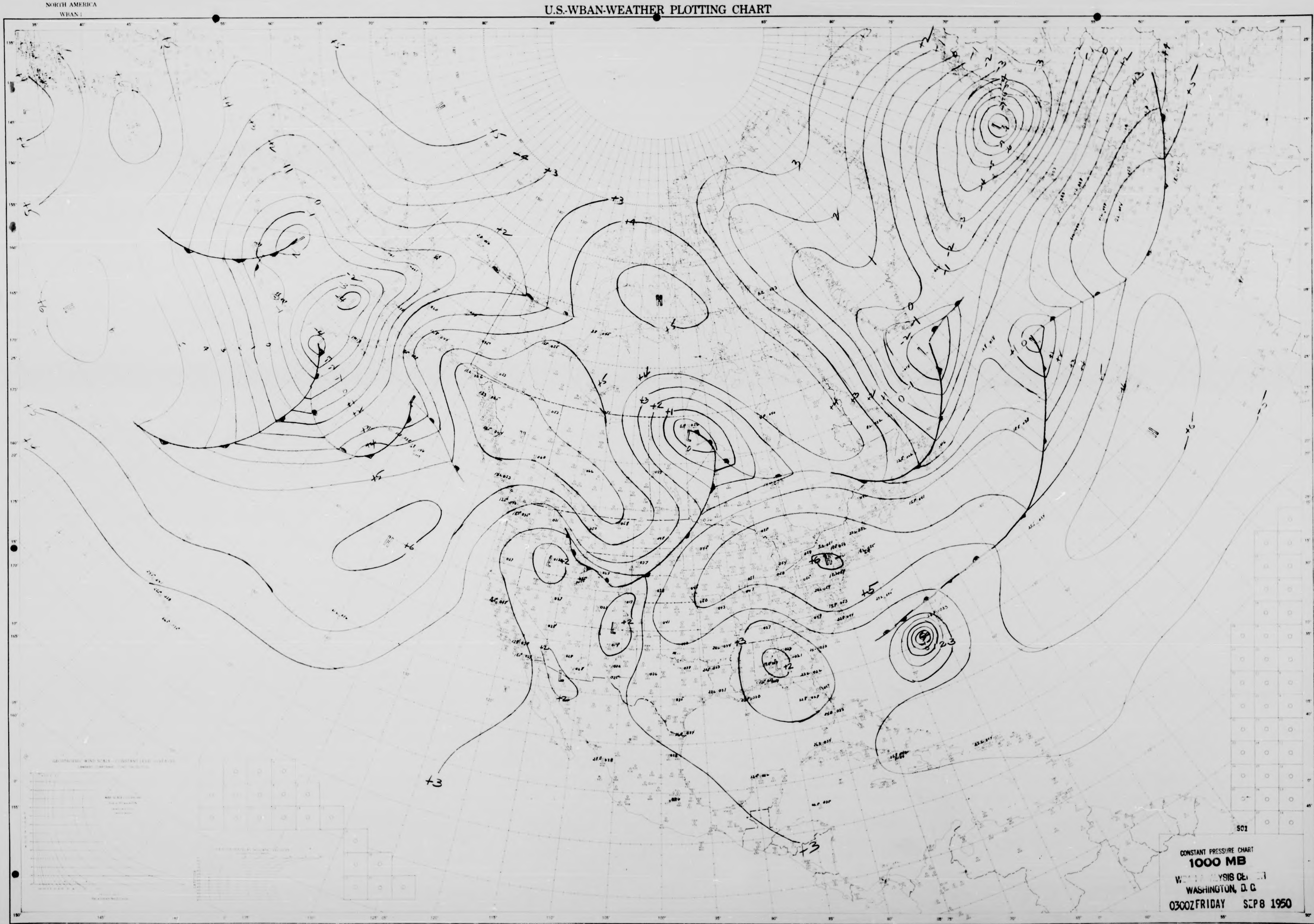
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
W[illegible] [illegible]YSIS CE[illegible]R
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
W[illegible]YSIS CE[illegible]ER
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

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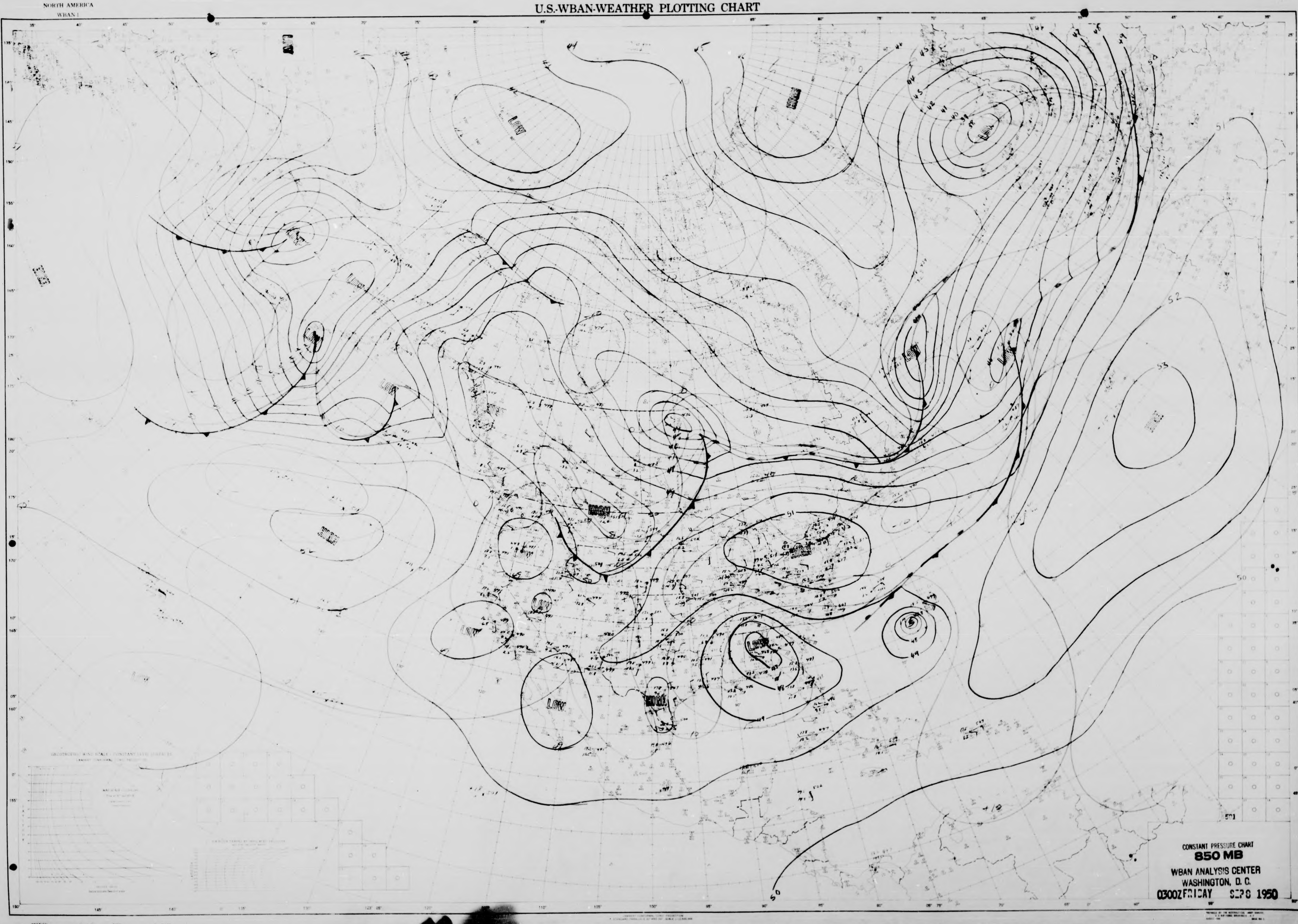
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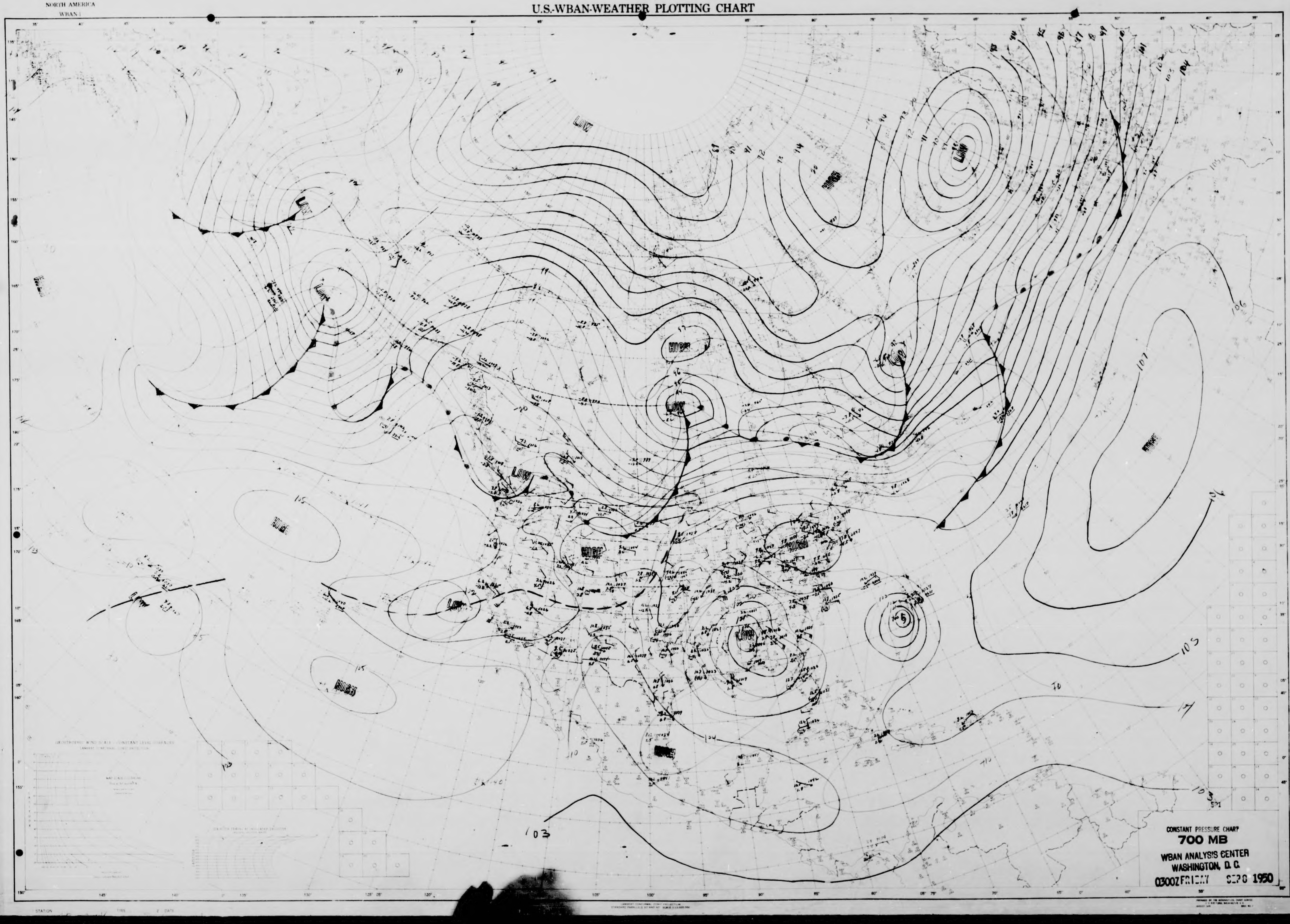
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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103
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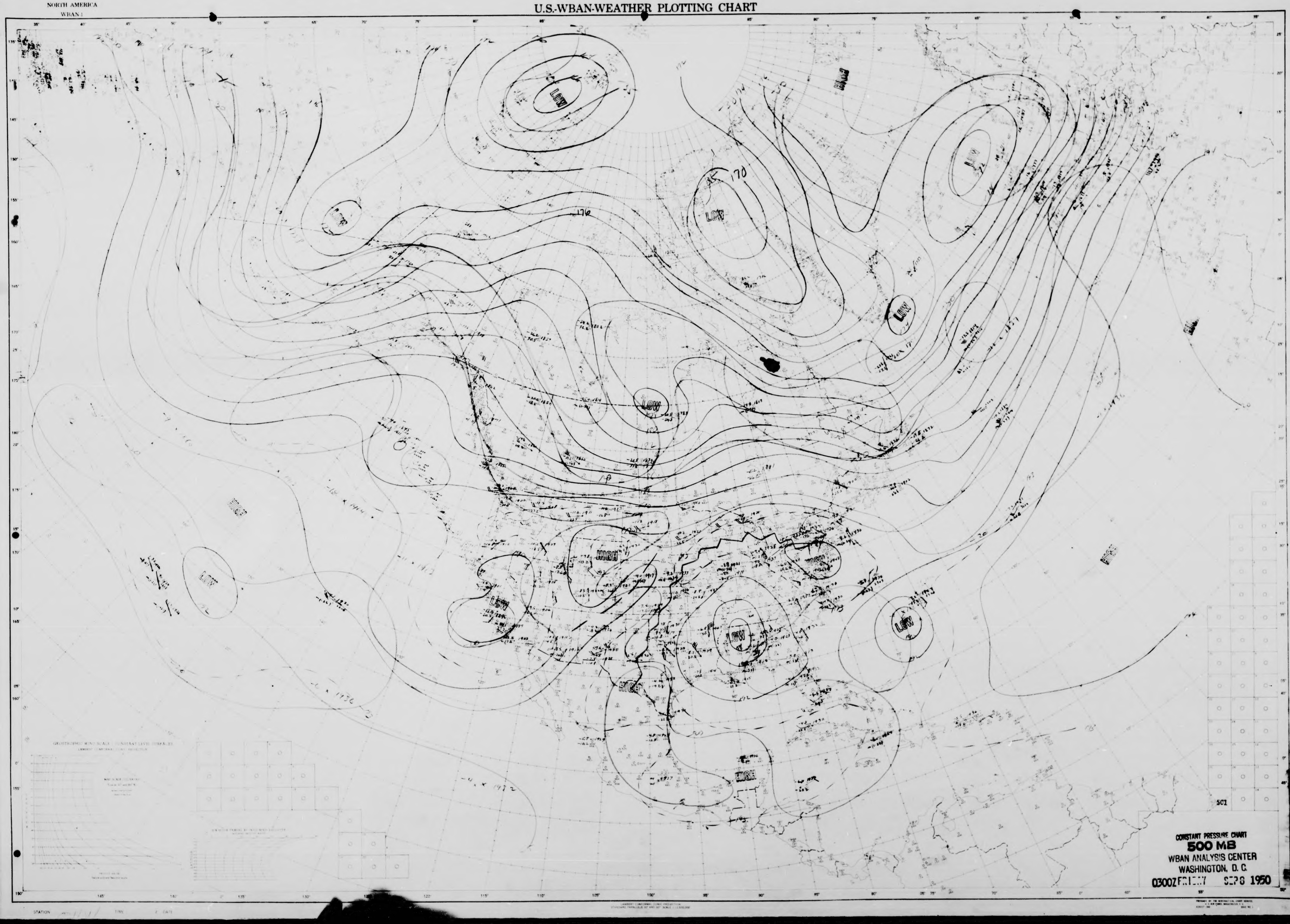
14

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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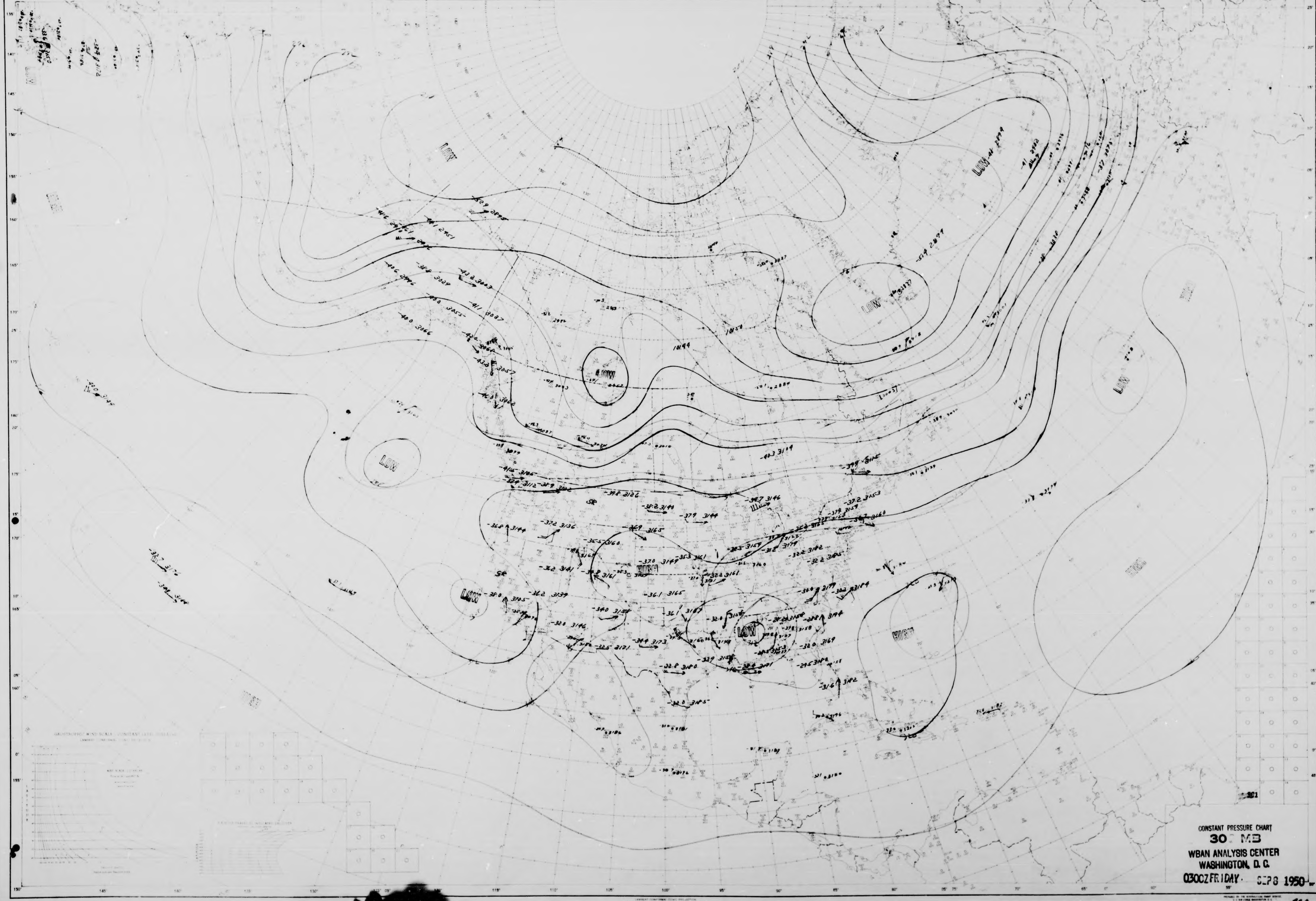
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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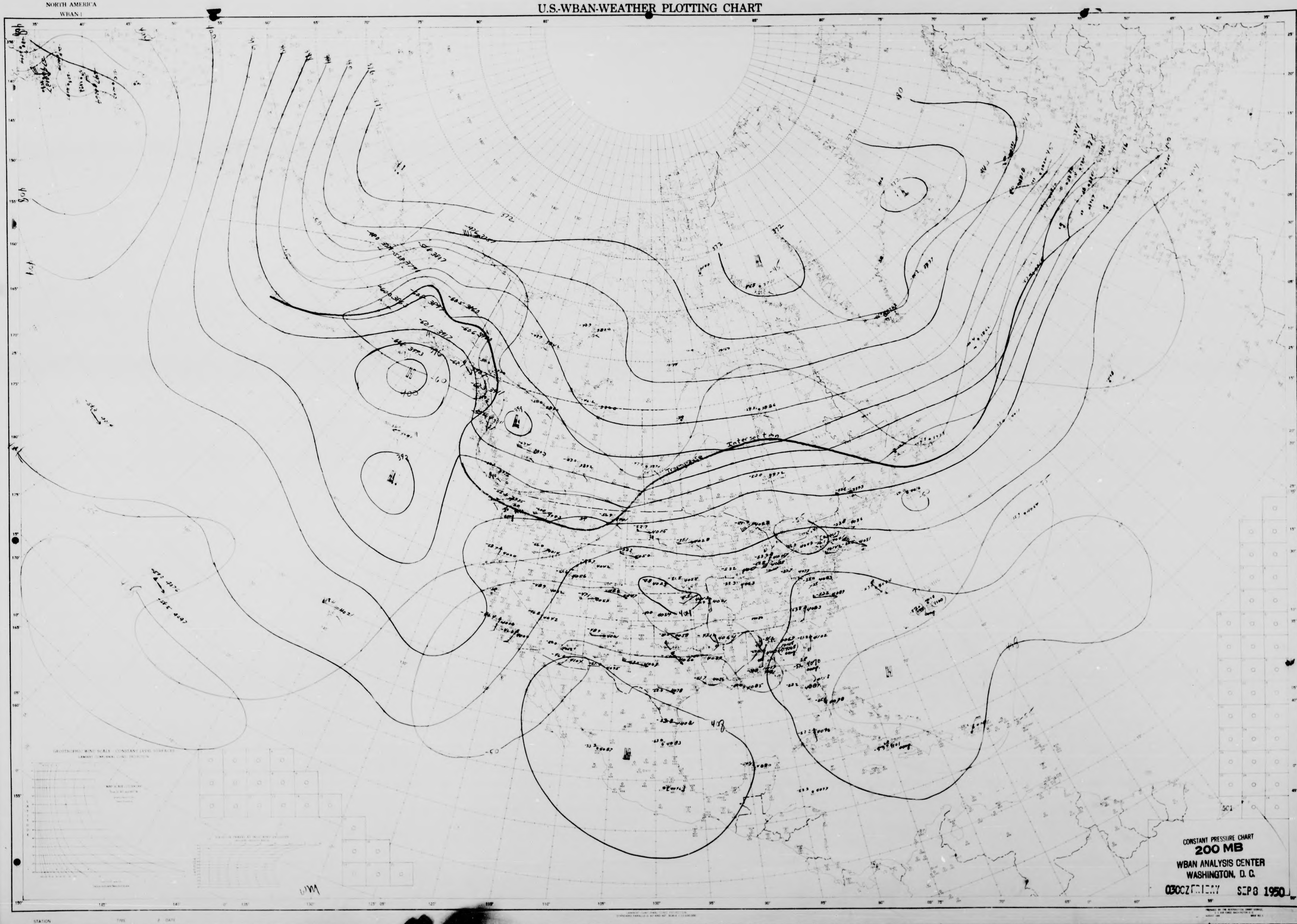
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY · SEP 8 1950

400

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


Intersection
Tropopause
372
376
392
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408
412
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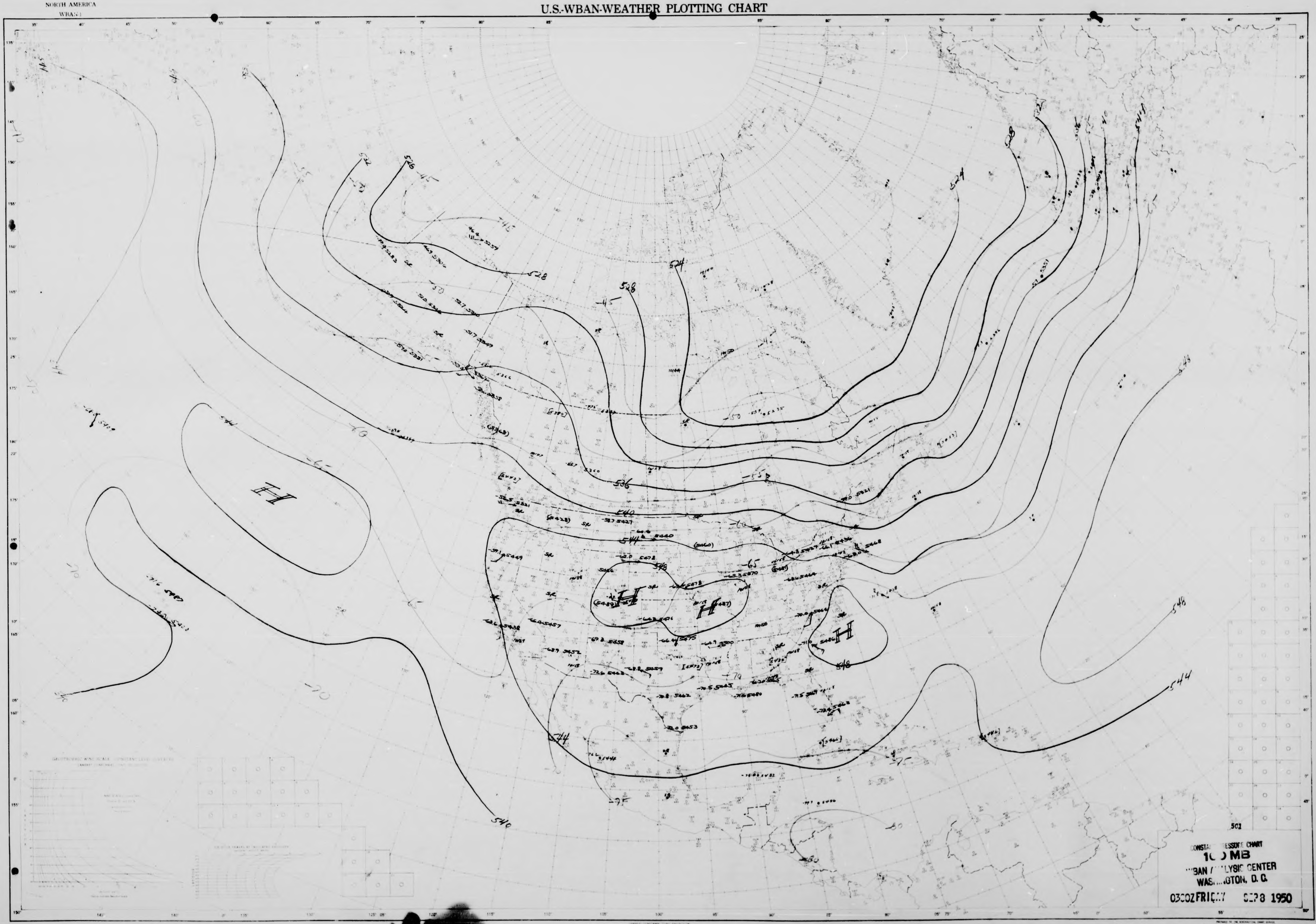
501

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



528
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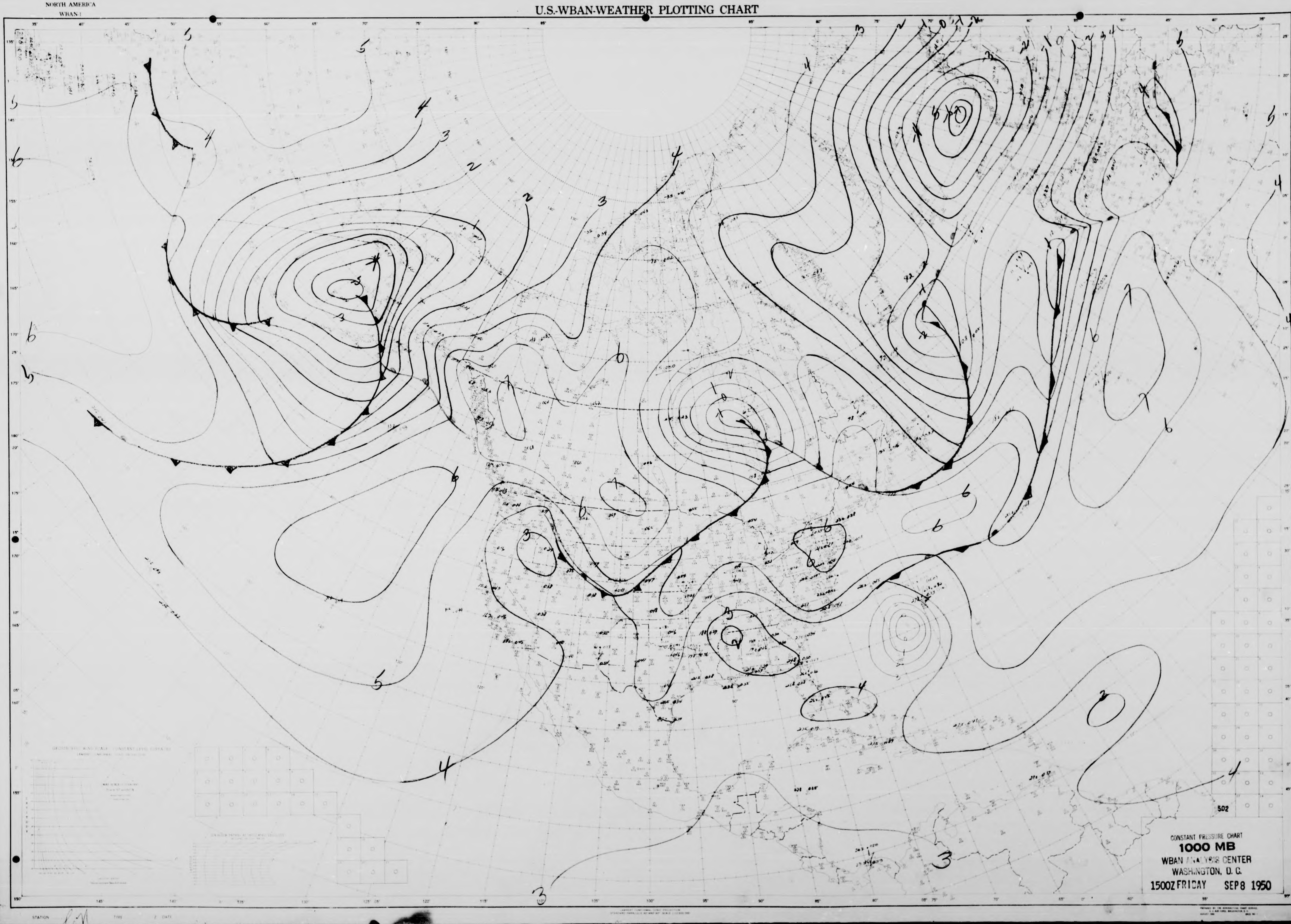
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



502

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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

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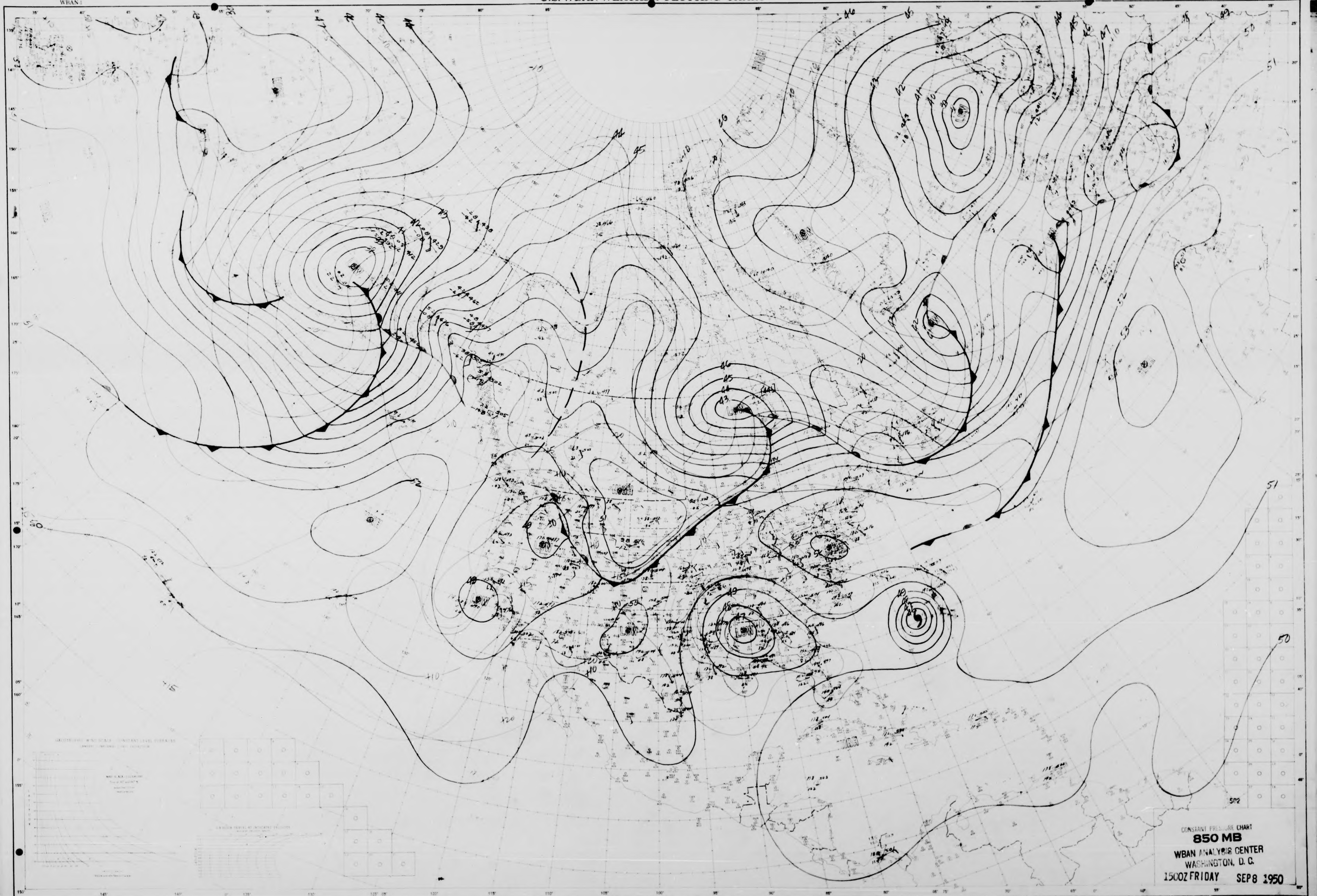

LOW
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 8 1950

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

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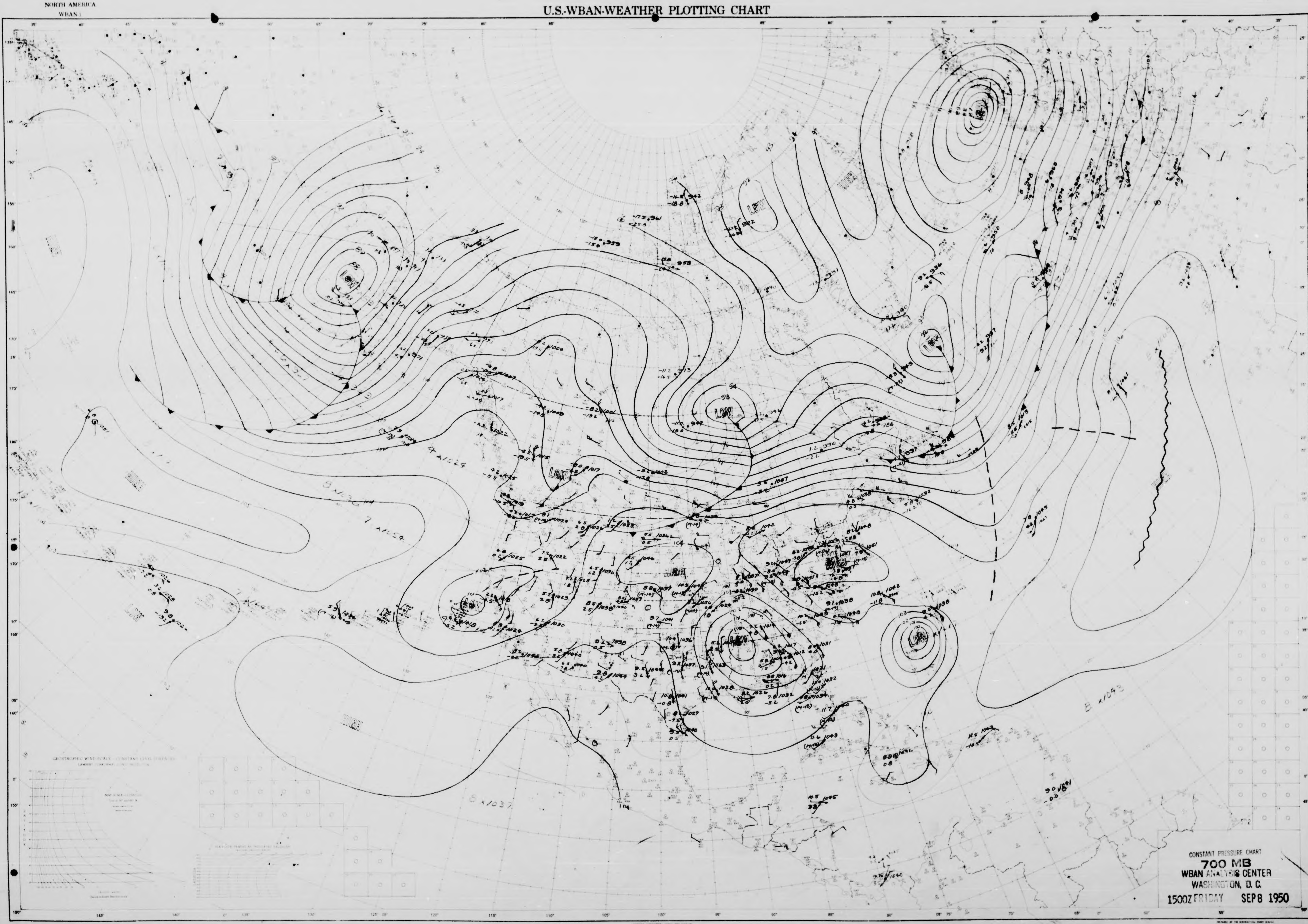
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CONSTANT PRESSURE CHART
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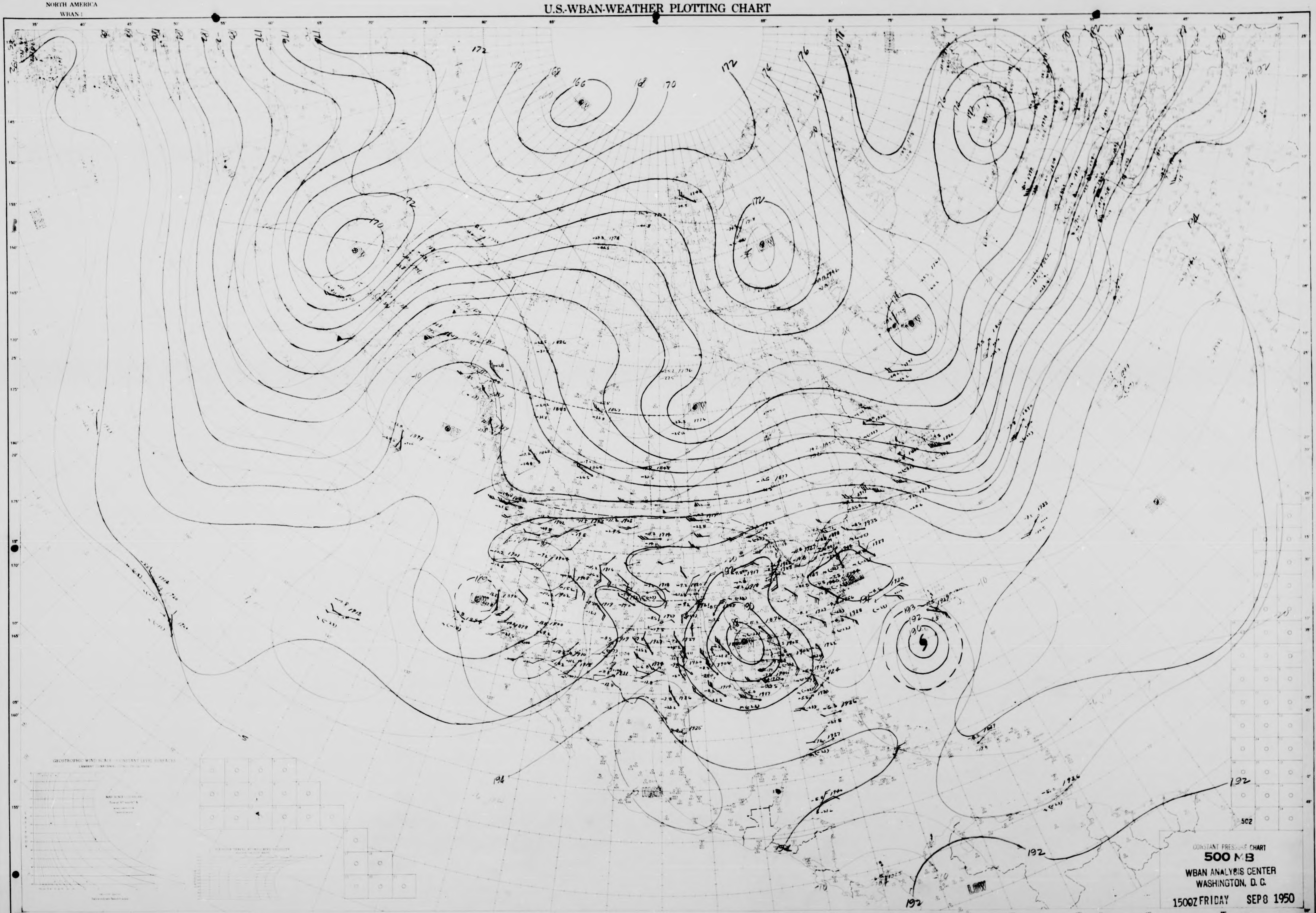
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


172
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CONSTANT PRESSURE CHART
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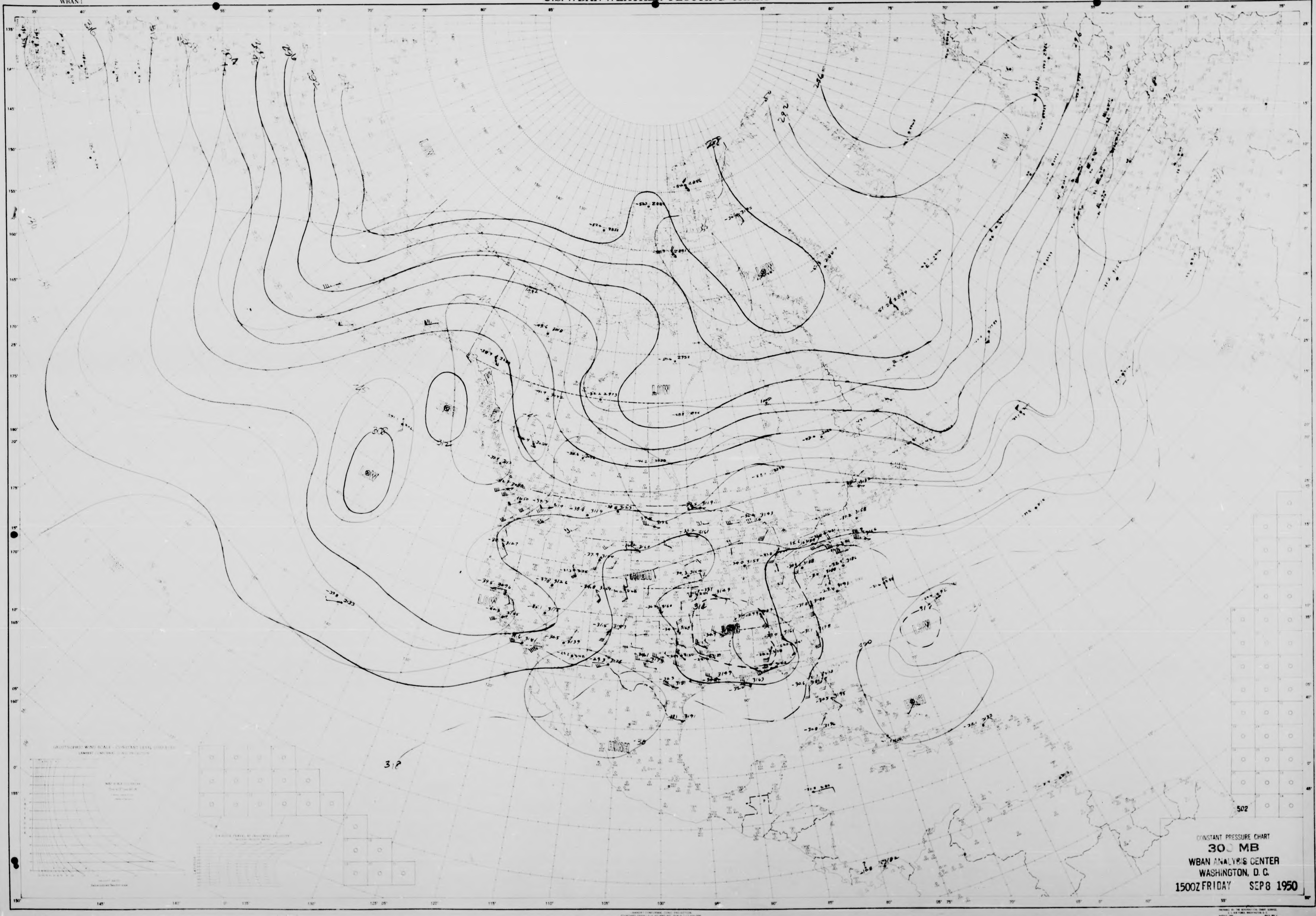
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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292
288
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318
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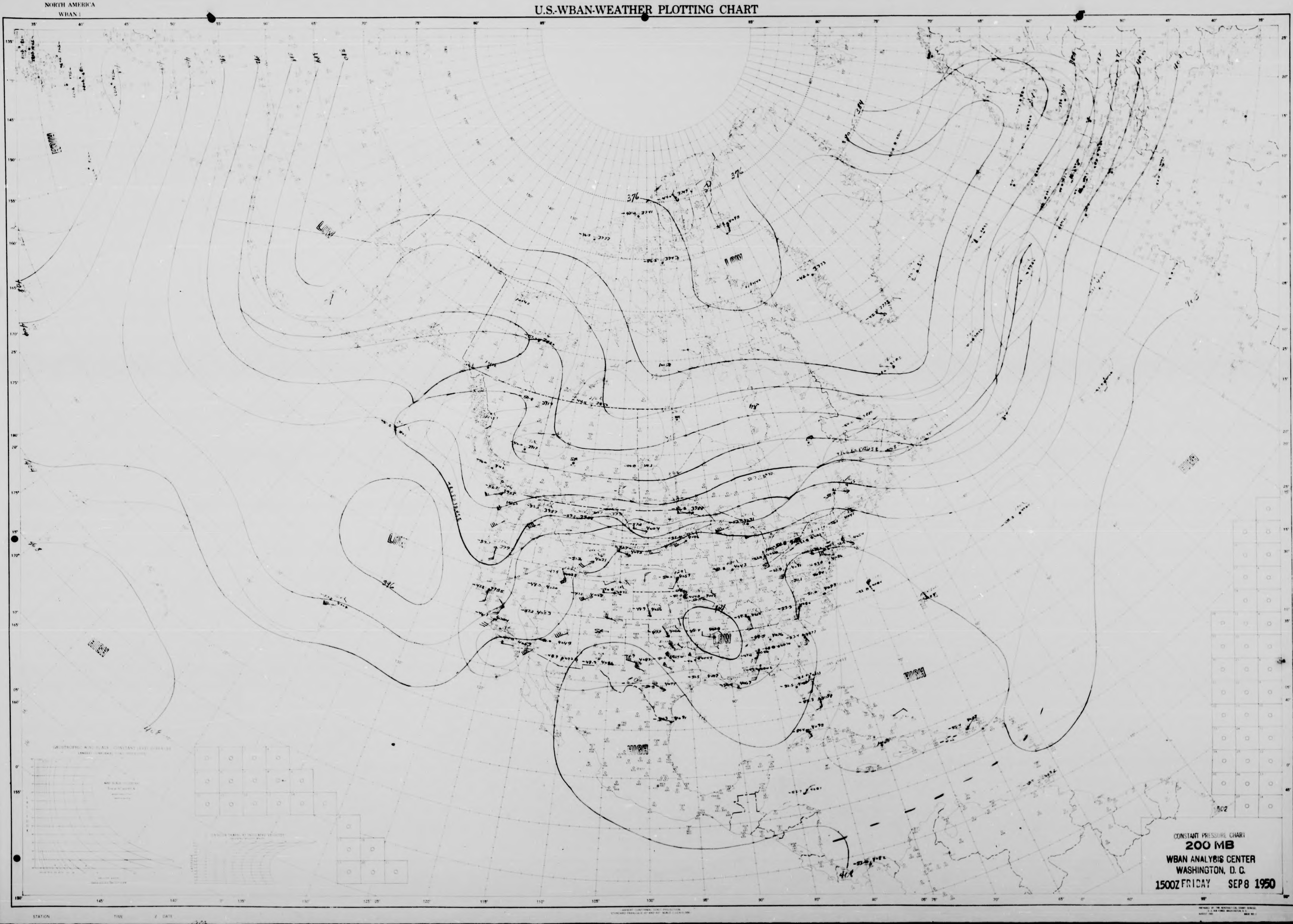
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY SEP 8 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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376
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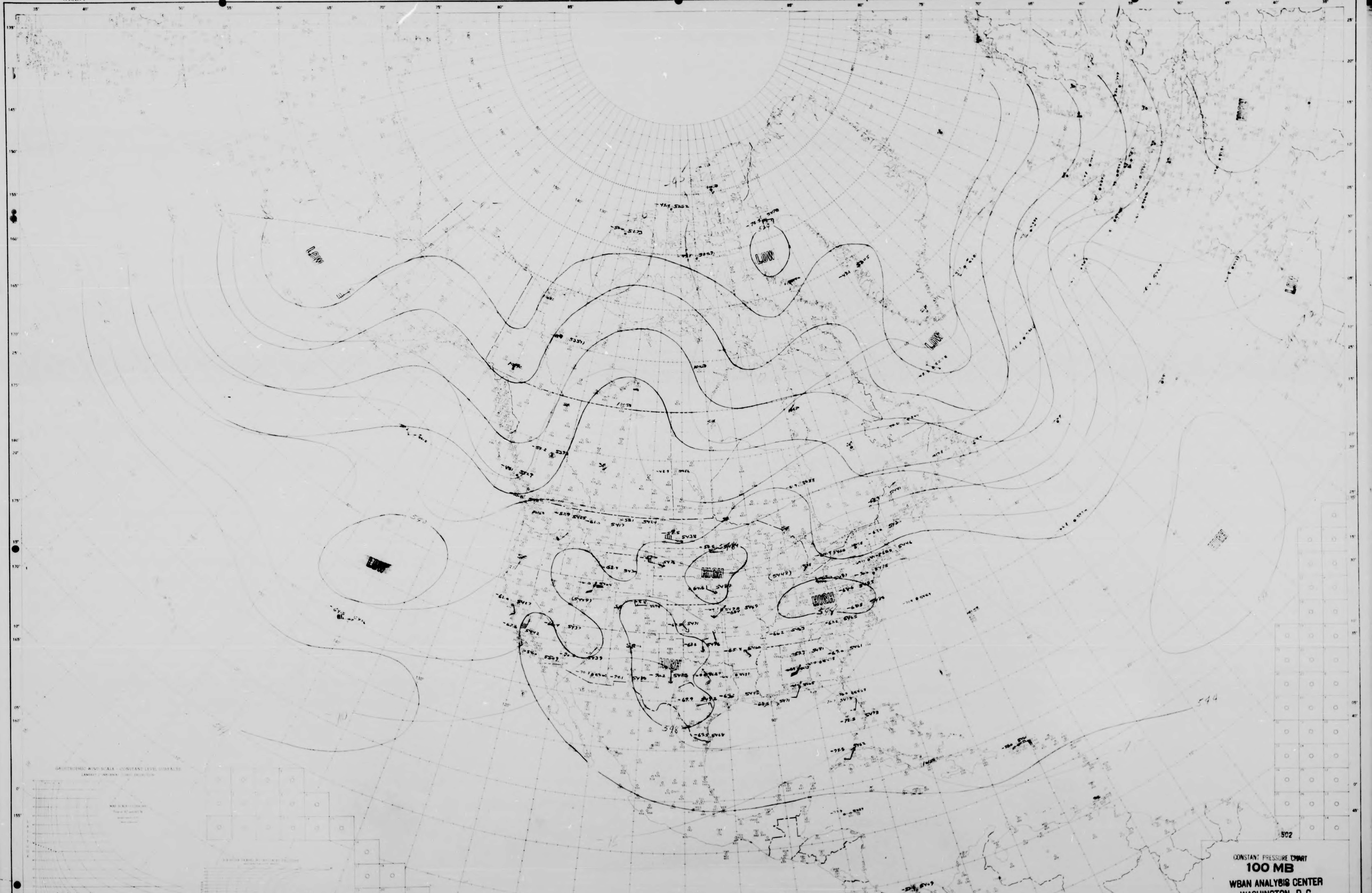
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 8 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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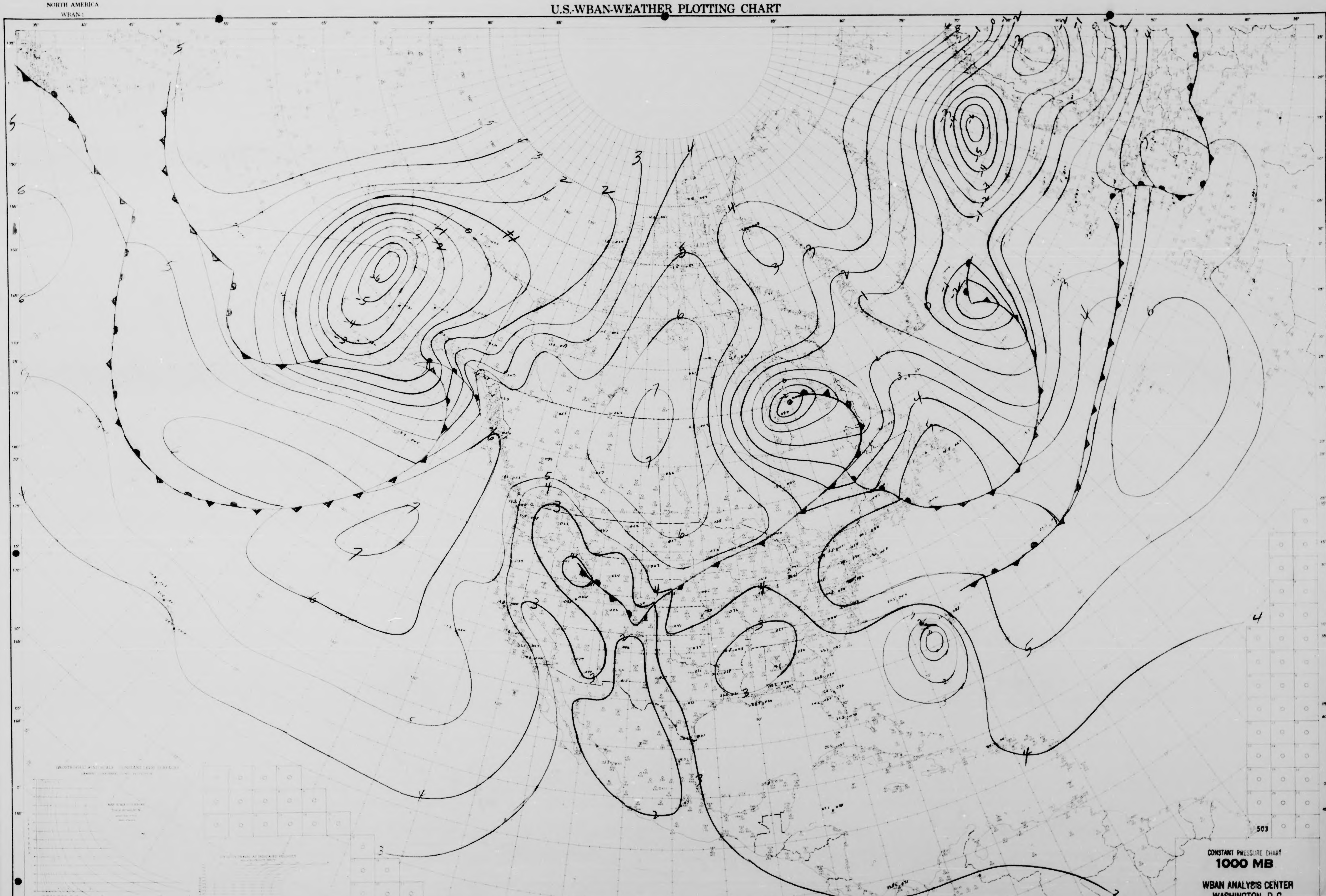
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 8 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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503

CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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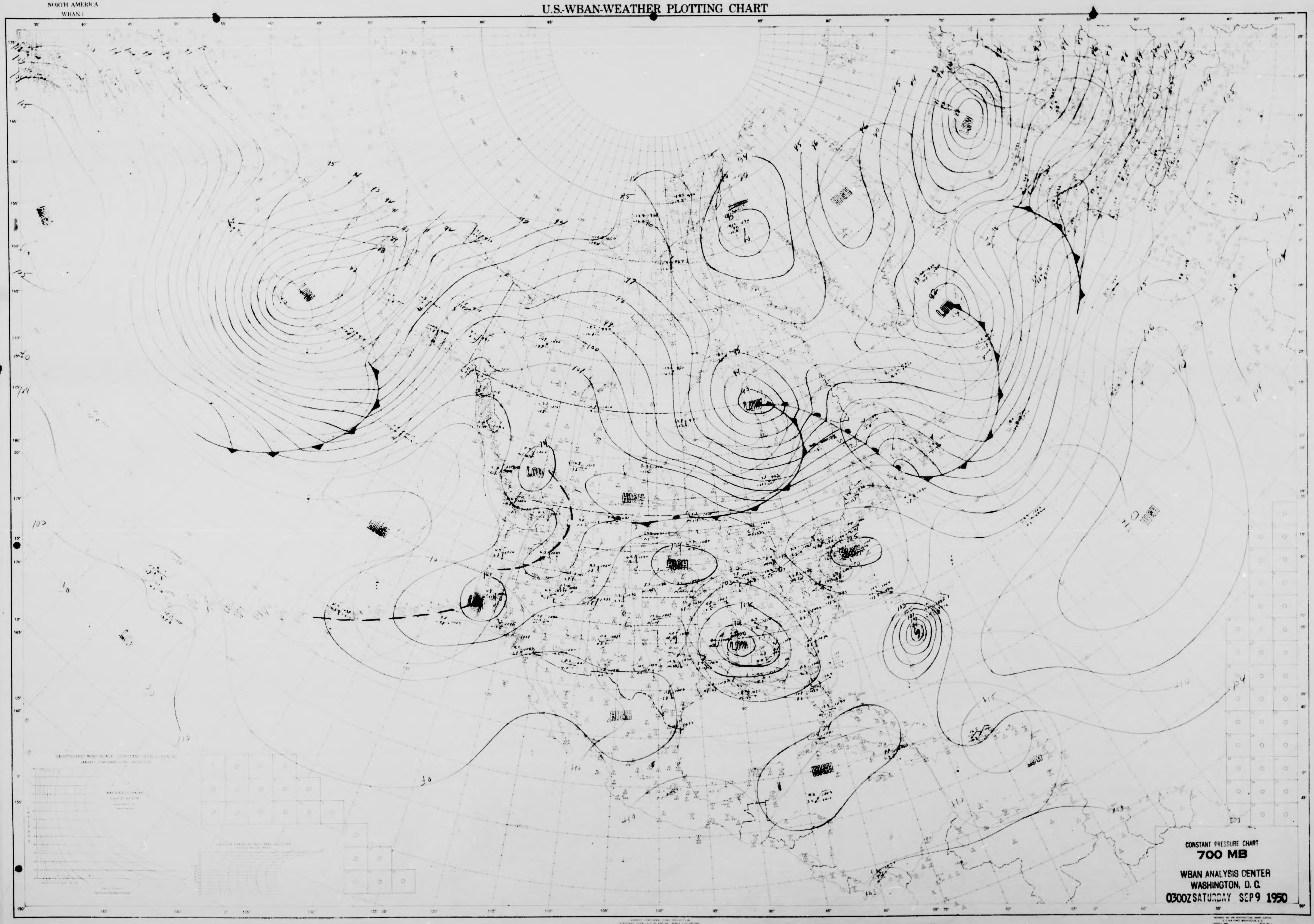
40
39
38
LOW
51
52
52
51
52
HIGH
HIGH
LOW
LOW
43
49
HIGH
50
50
49
48
45
LOW
50
51
52
10
503

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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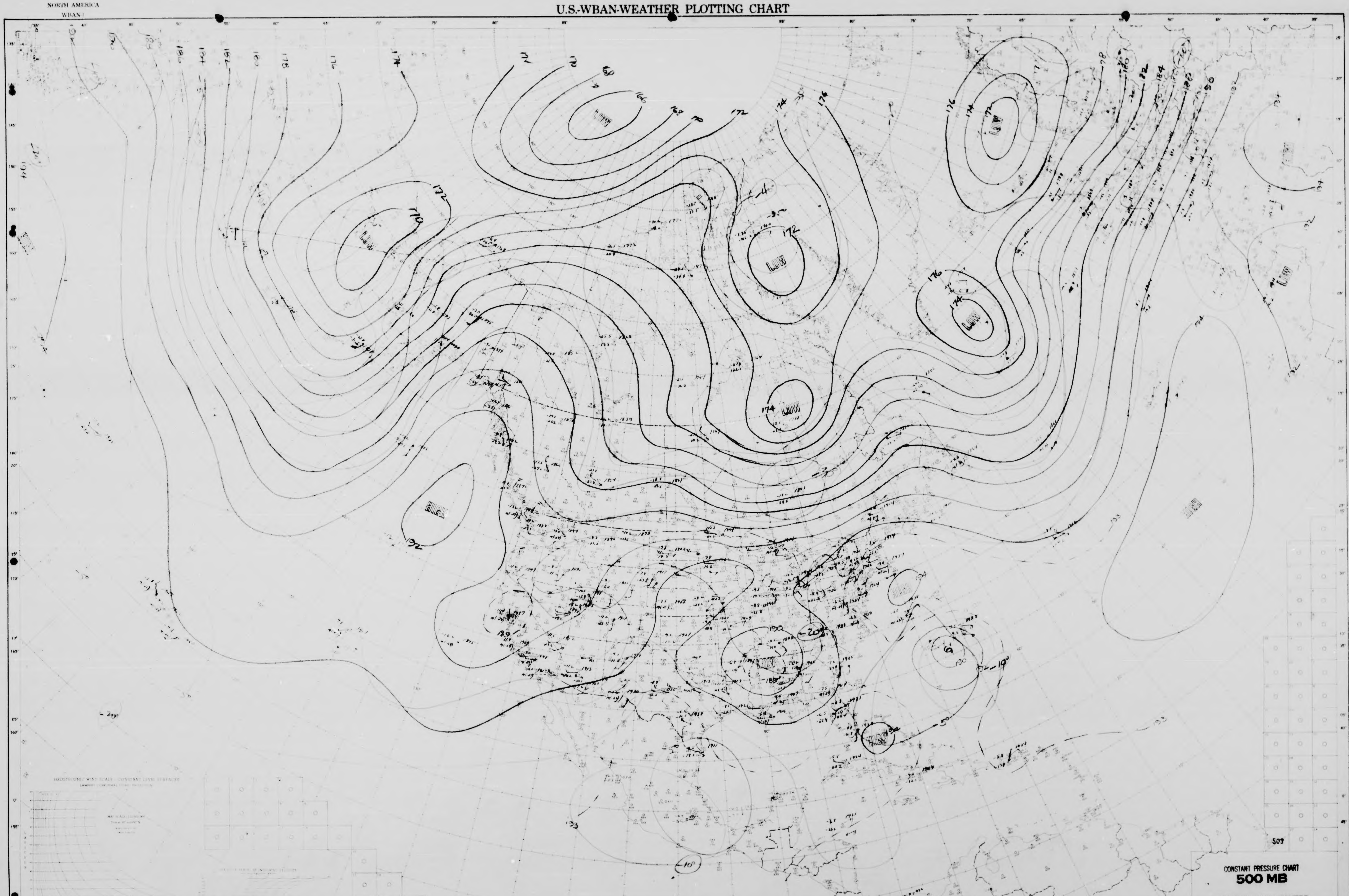
CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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188
186
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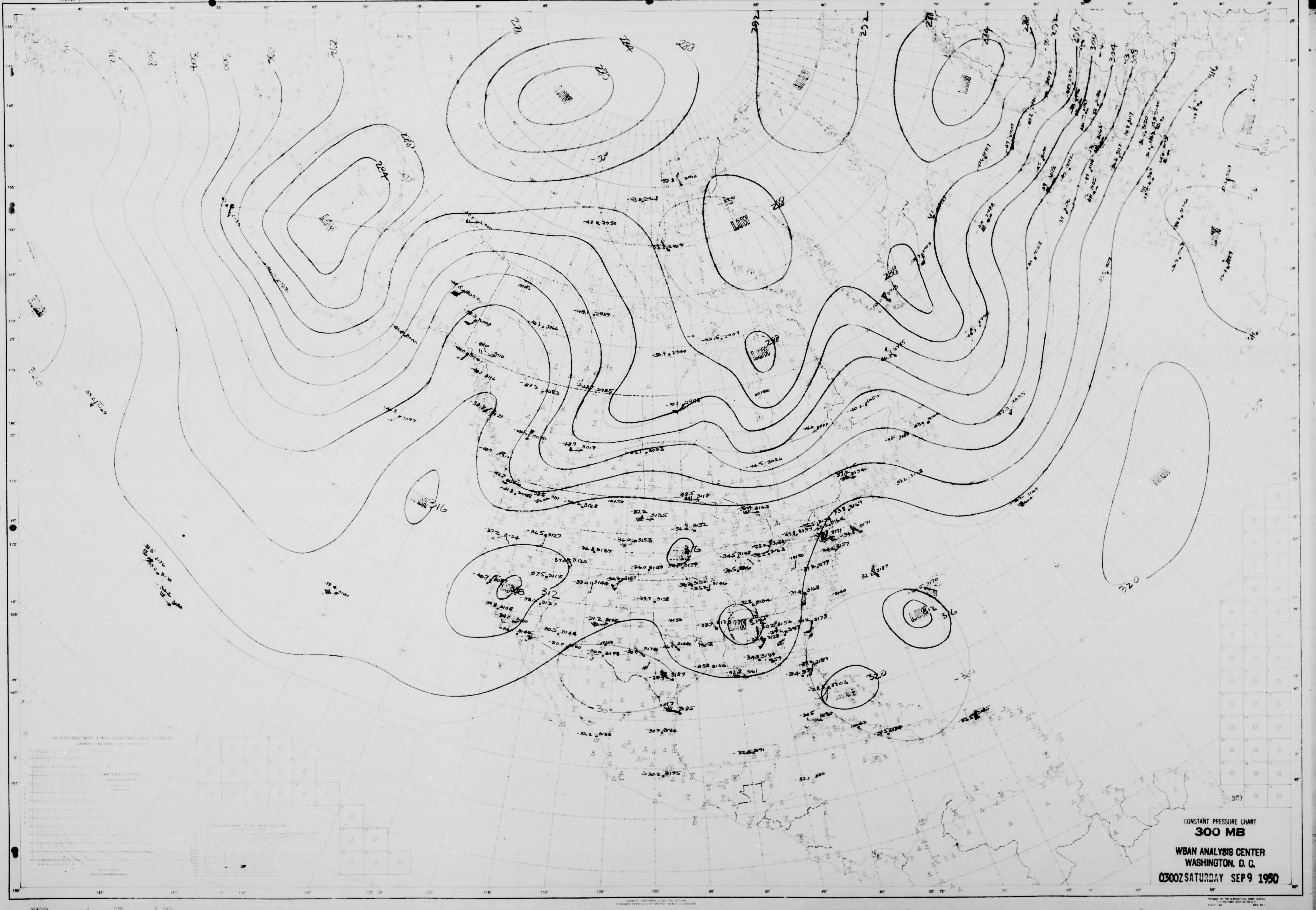
166
192
190
194

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
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280
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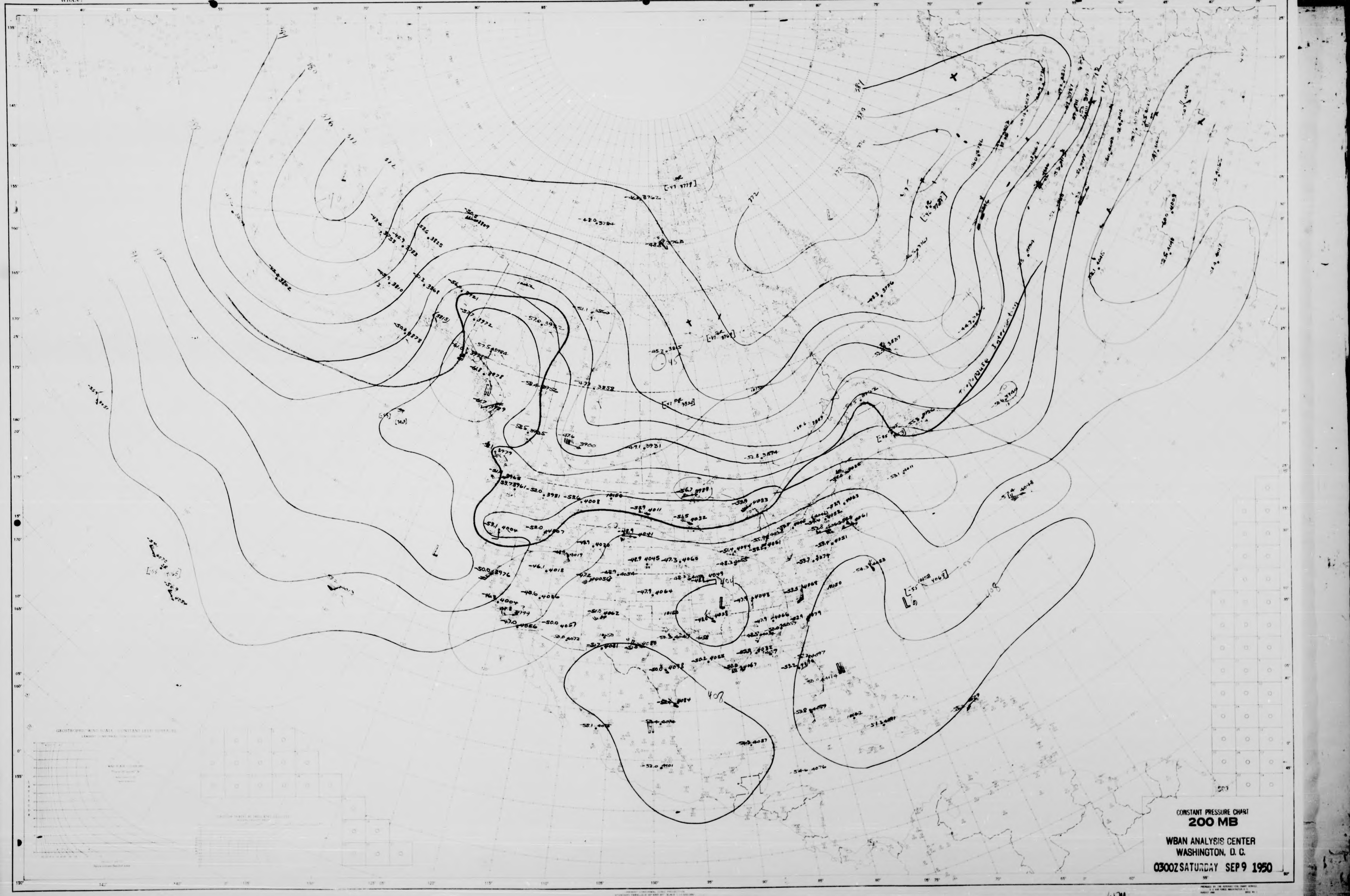
CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

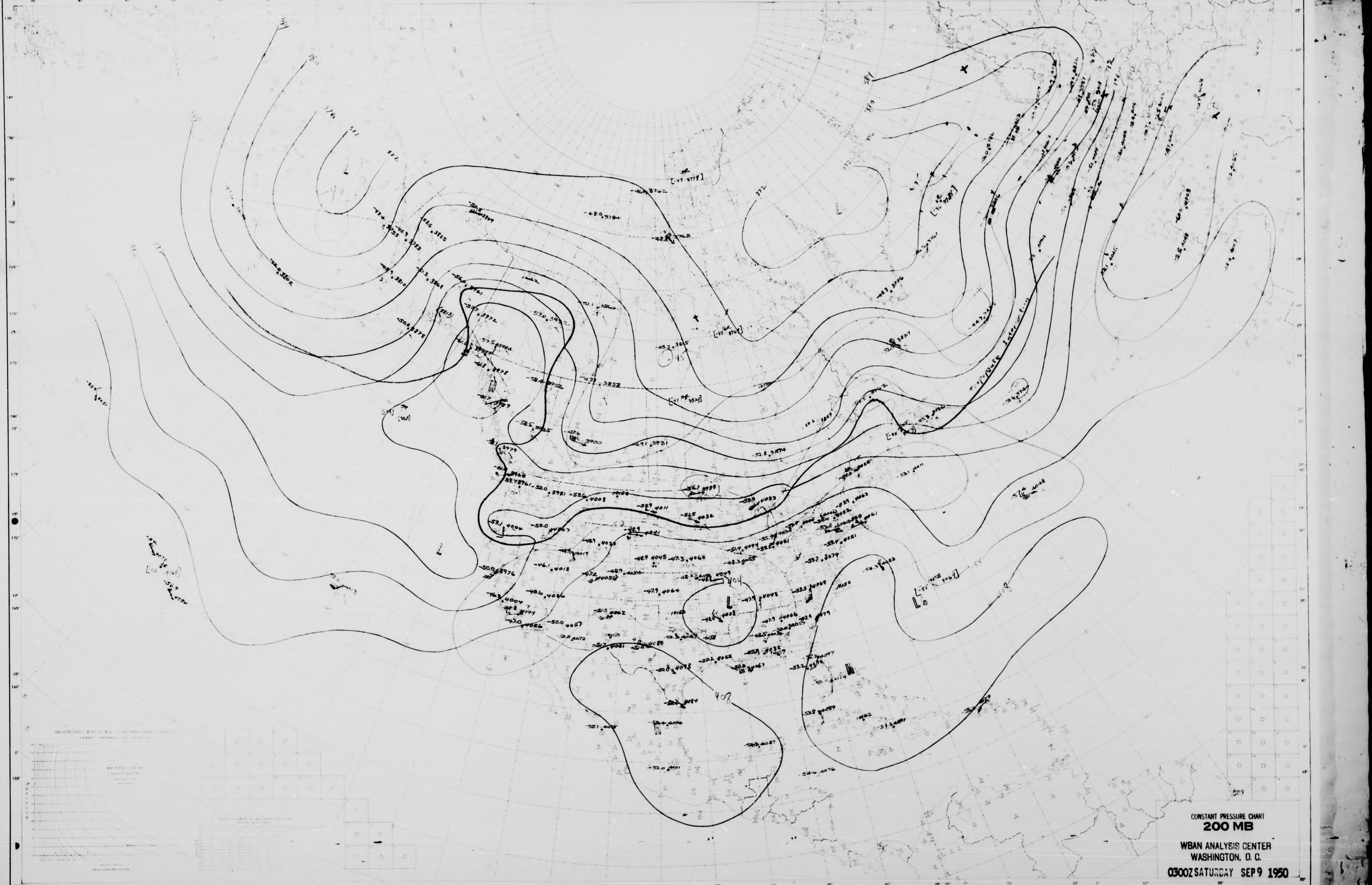

L
H
L
404
408
Tropopause Intersection

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

WM

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



L
L
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404
408
390
Tropopause Intersection

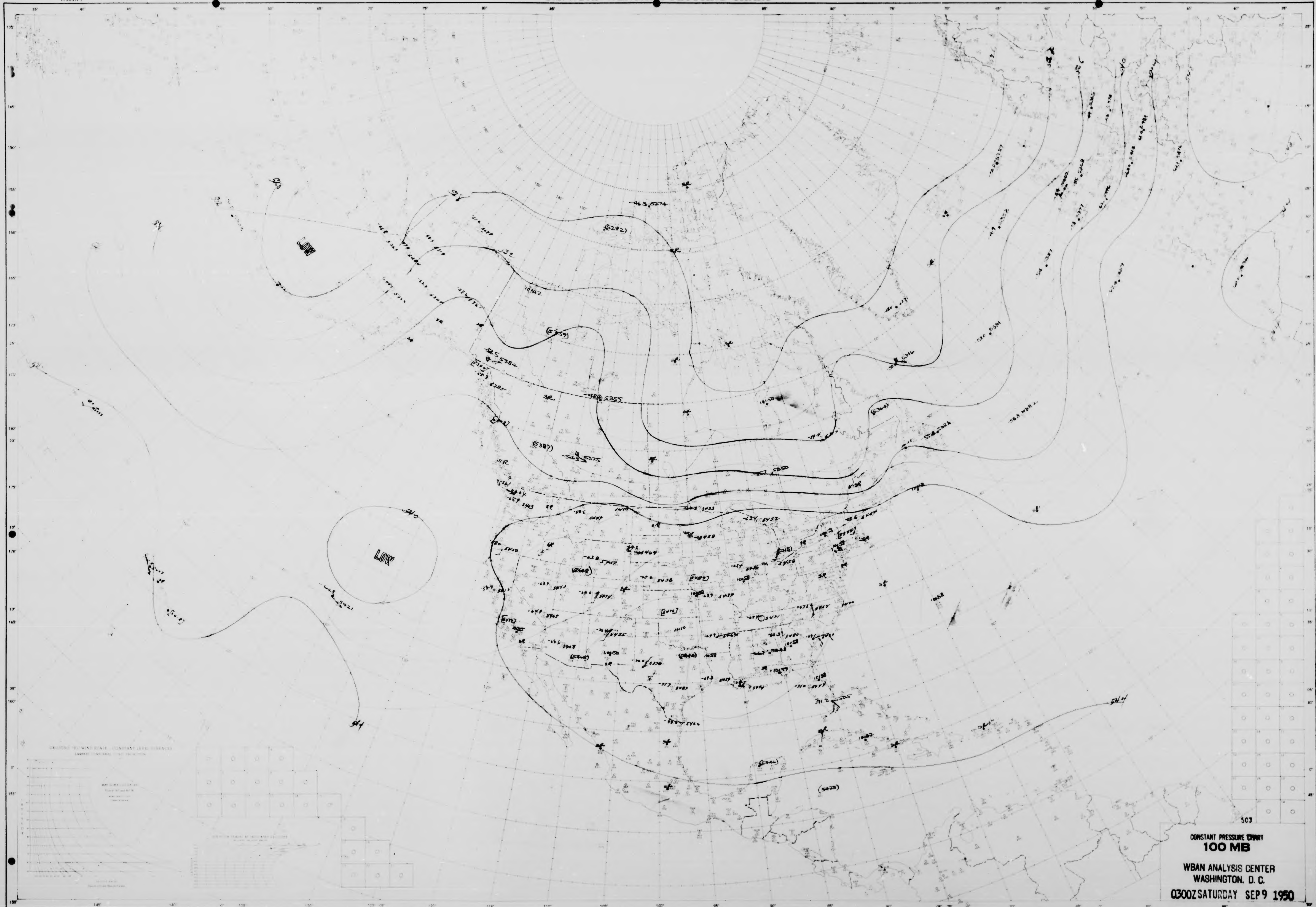
CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

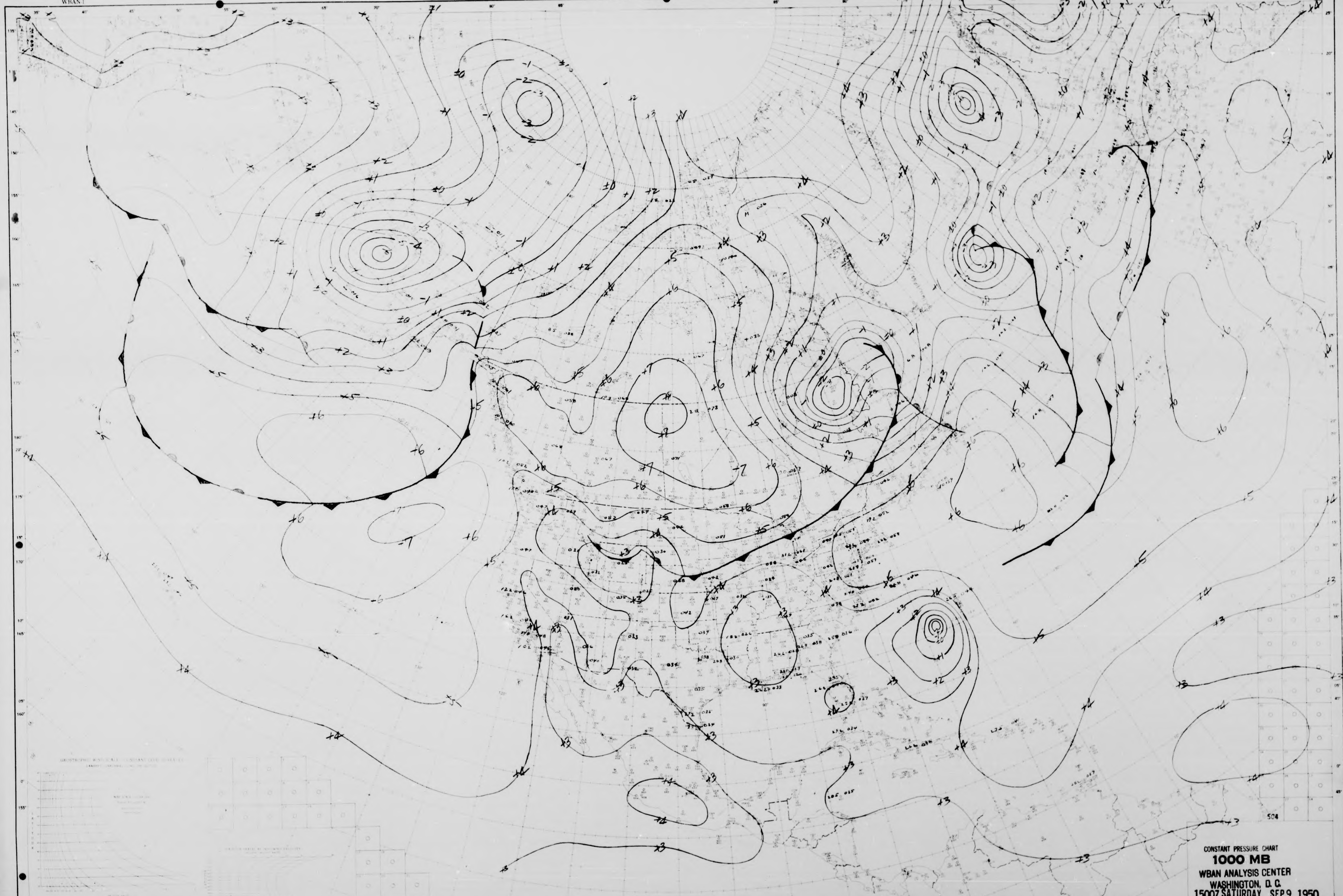


CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 9 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY SEP 9 1950

ANALYZED BY
NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
HIGH
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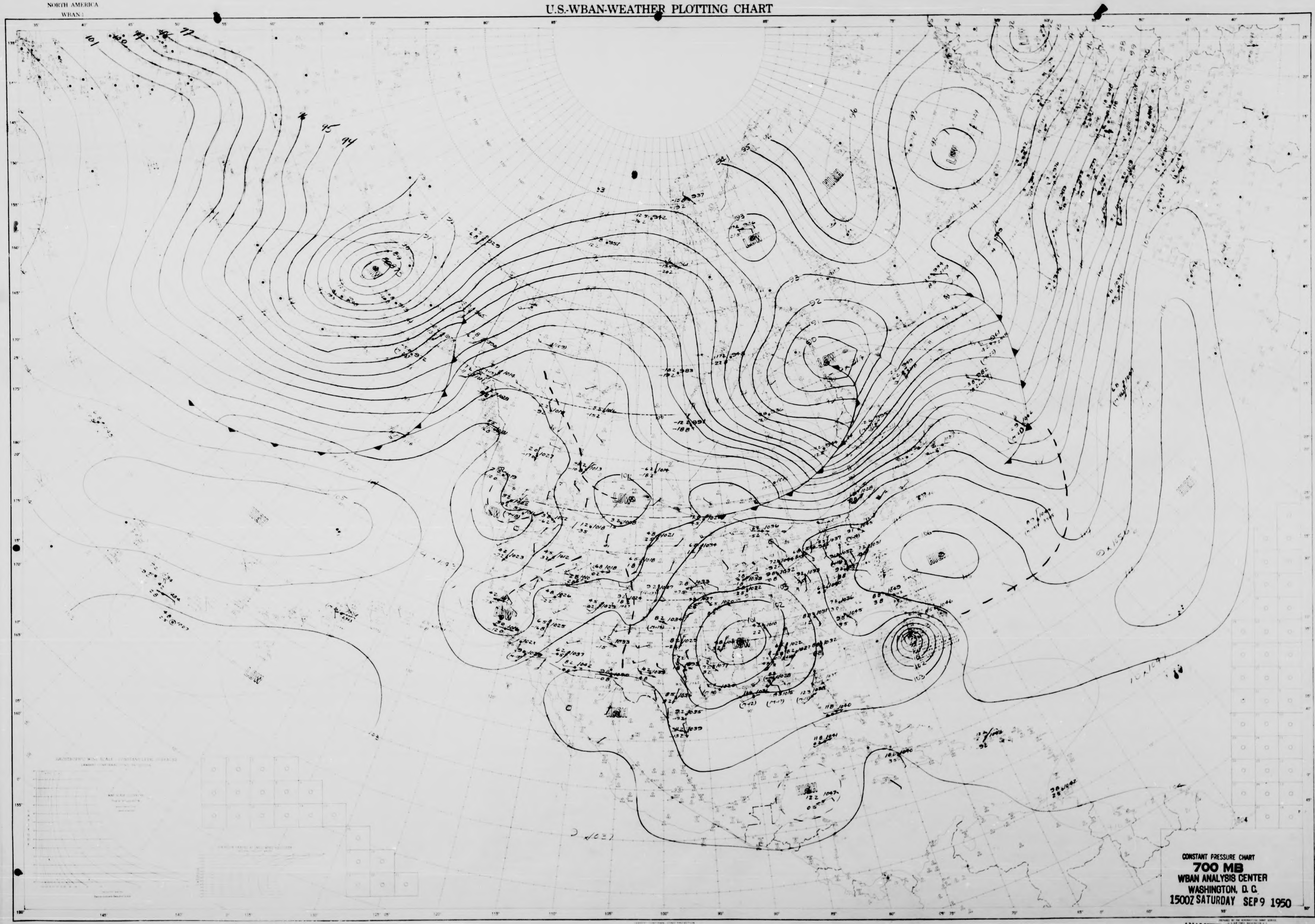
504

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP9 1950

ANALYZED BY

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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105

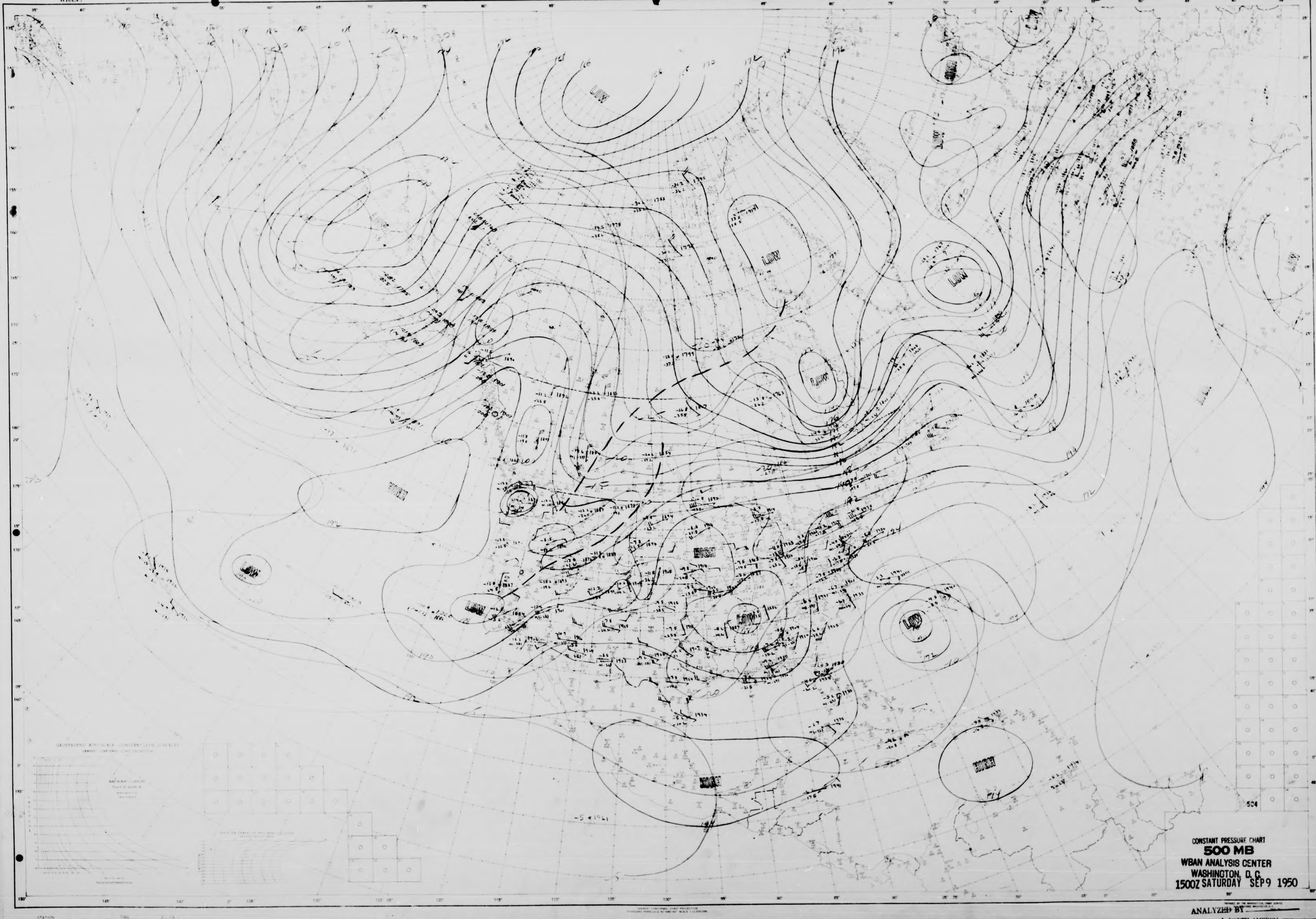
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 9 1950

STATION TIME Z DATE

ANALYZED BY

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY SEP 9 1950

ANALYZED BY

NORTH AMERICA
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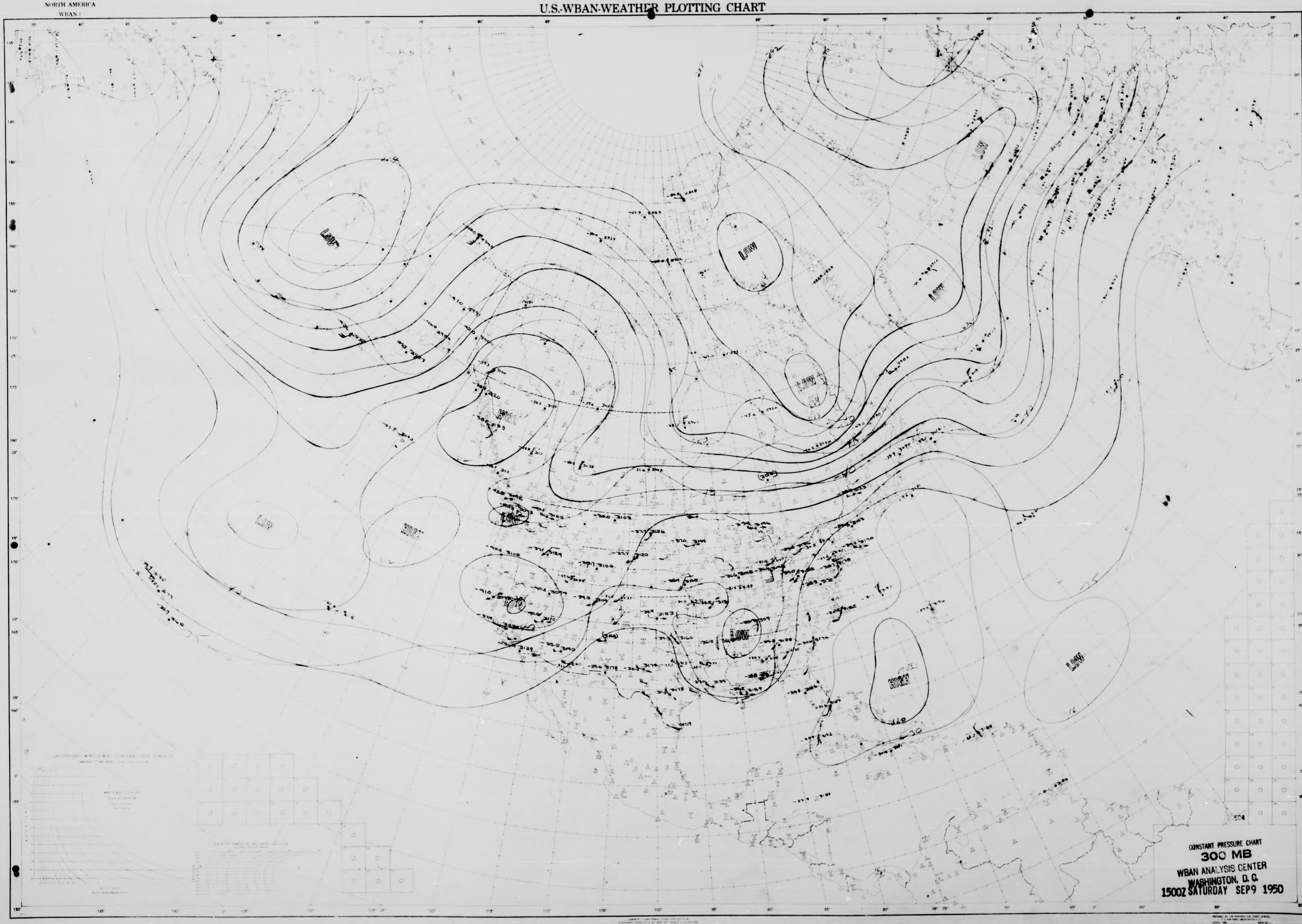
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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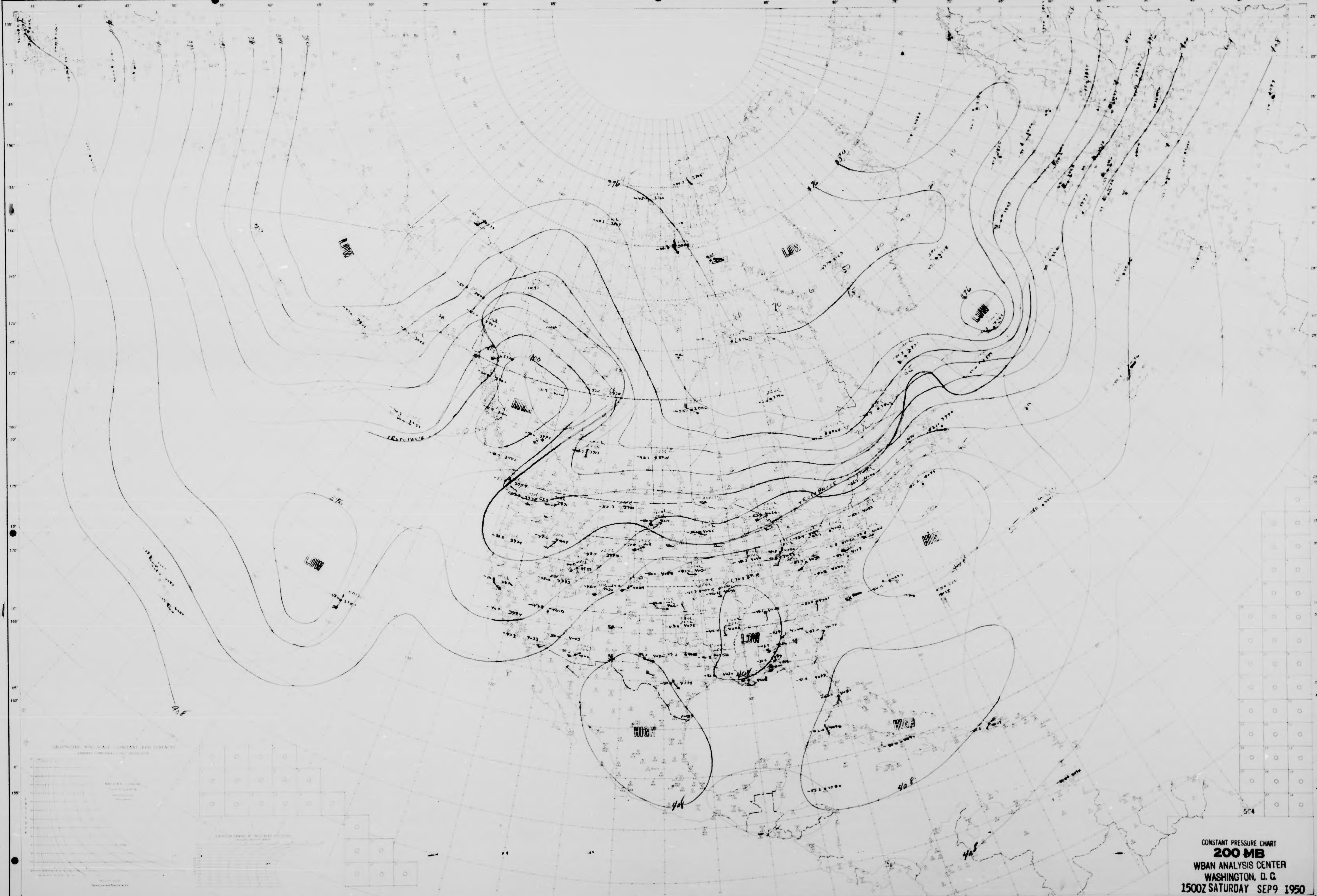
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP9 1950

STATION TIME Z DATE

ANALYZED BY

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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276
376
400
408
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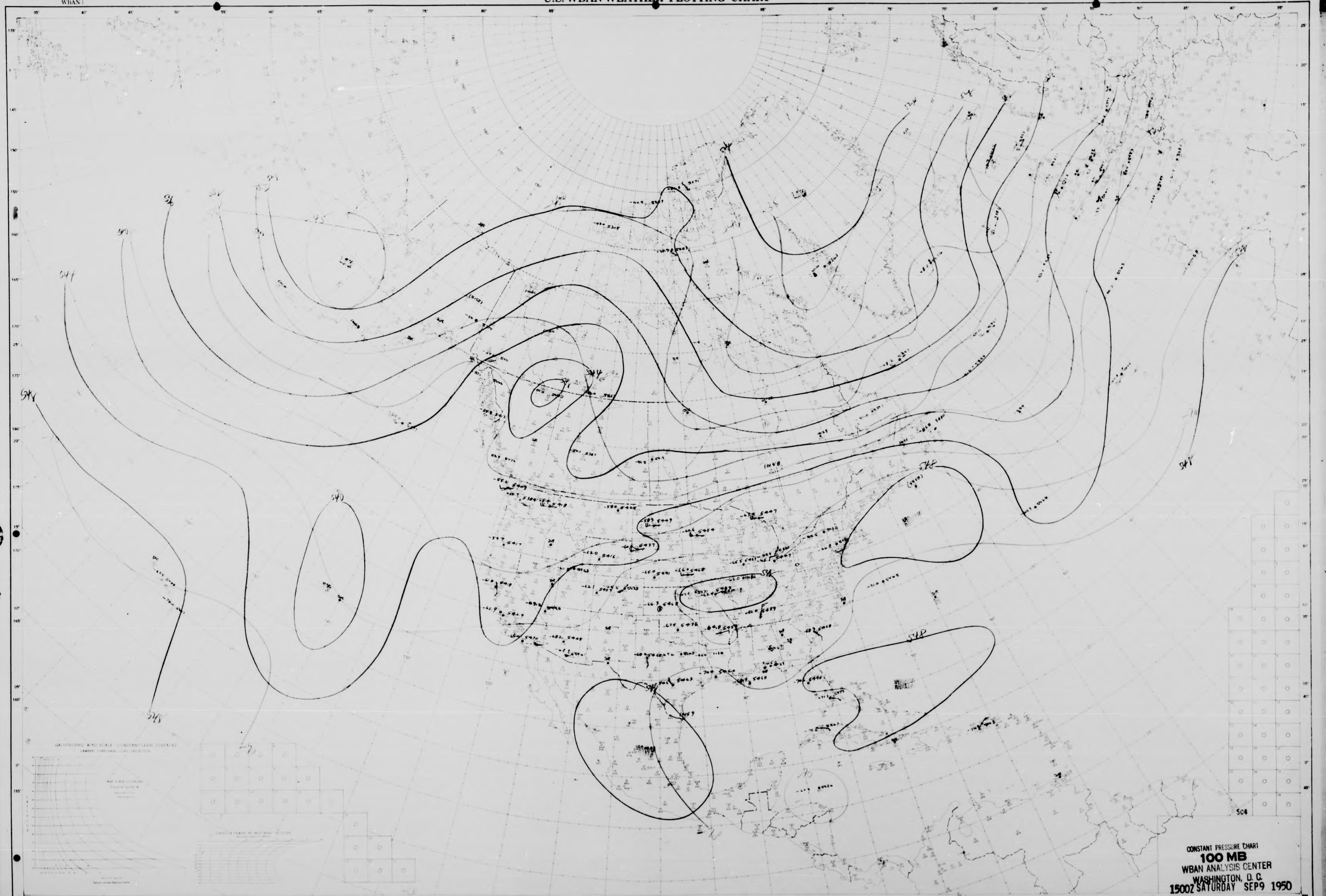
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP9 1950

STATION TIME DATE

ANALYZED BY

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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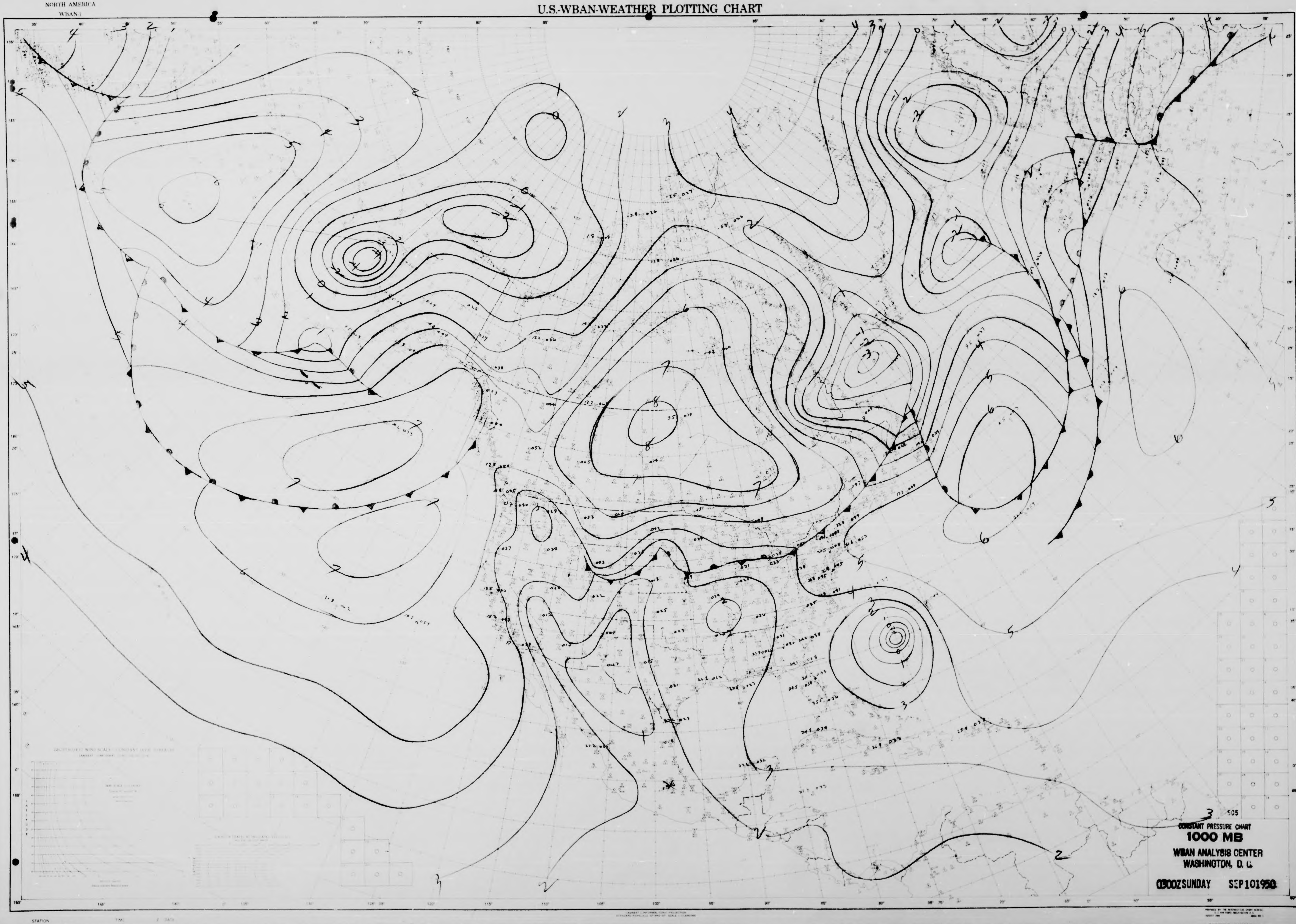
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP9 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



505

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY SEP 10 1950

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

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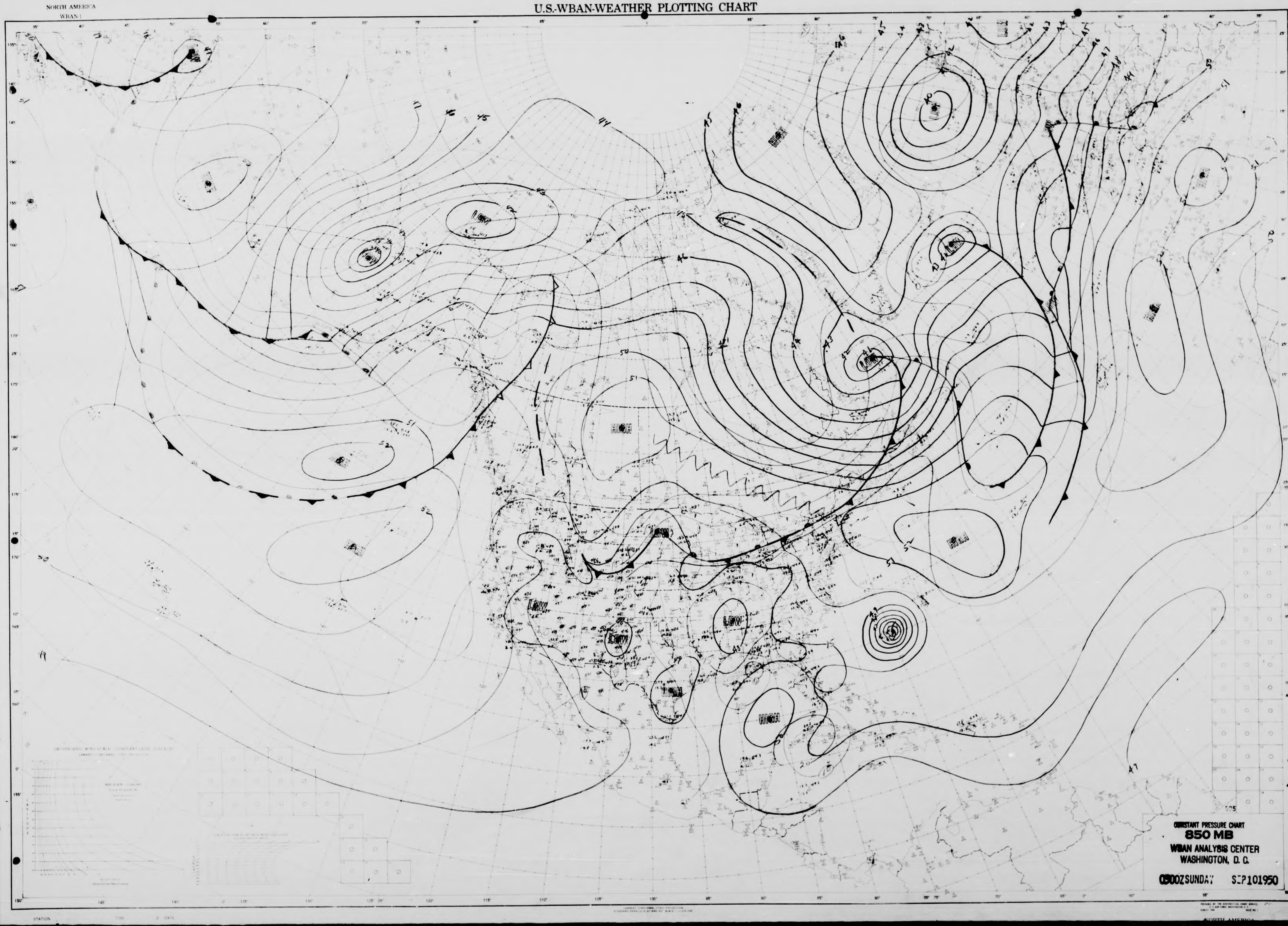
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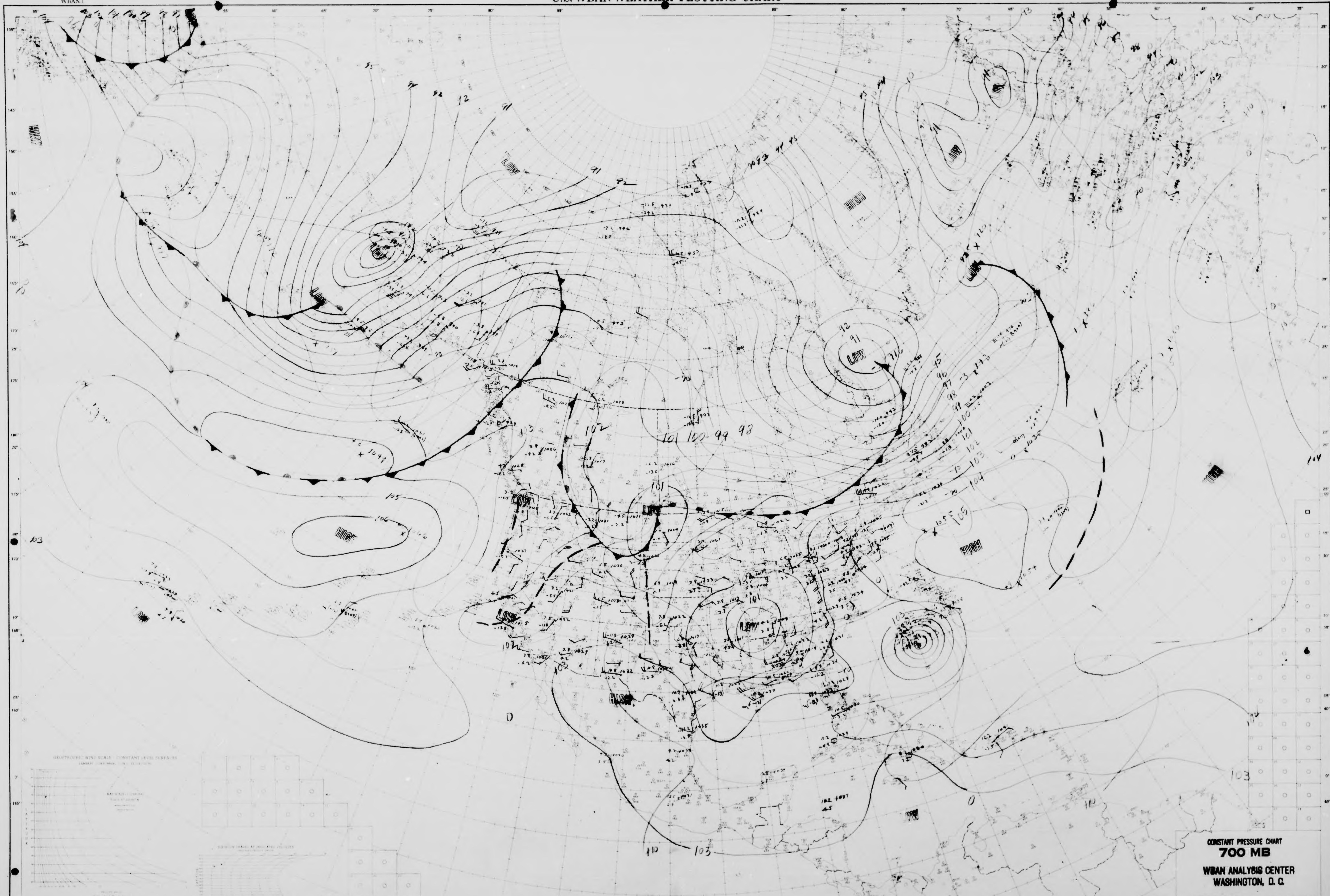
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY SEP 10 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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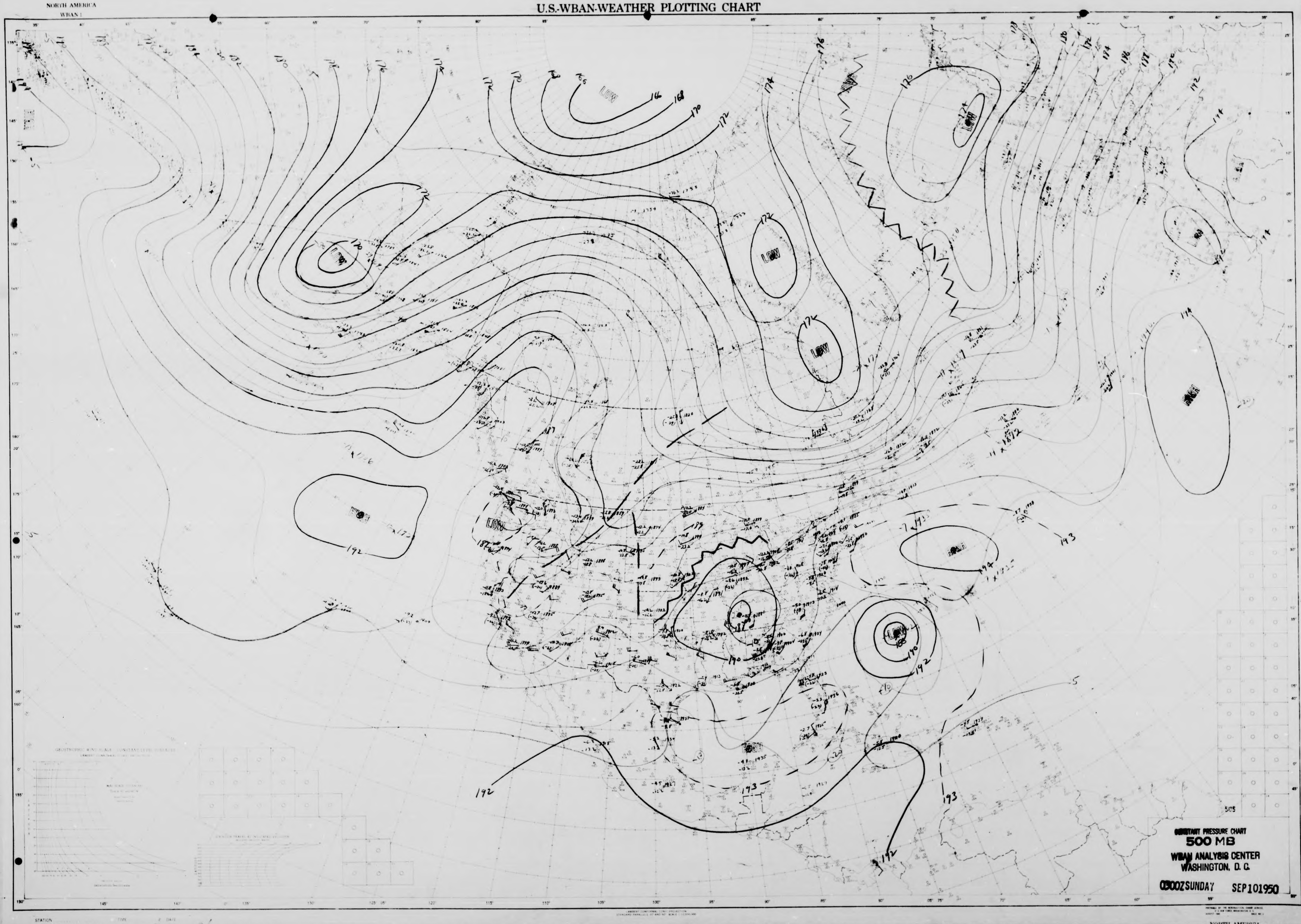
103

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 10 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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192
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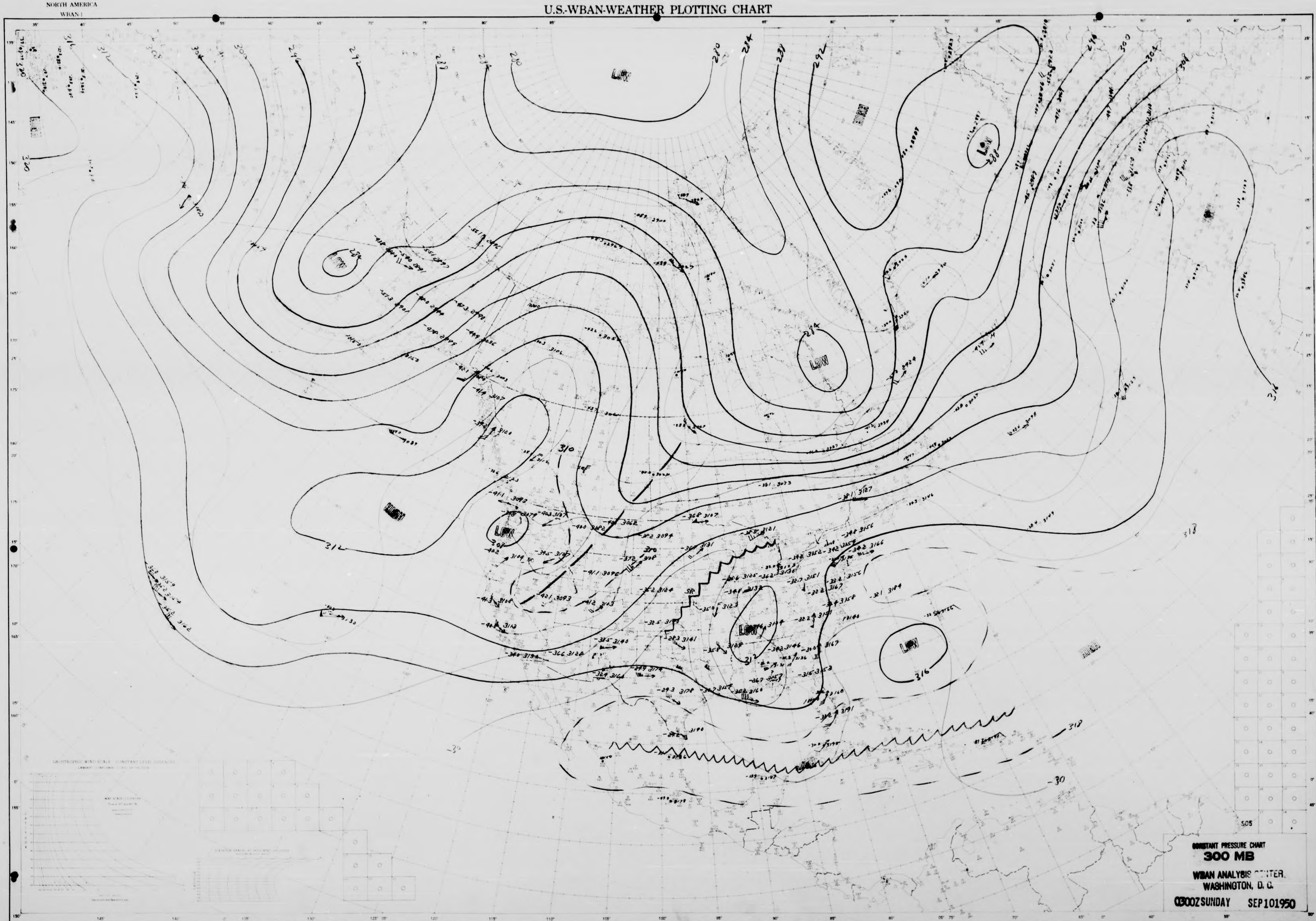
505

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 10 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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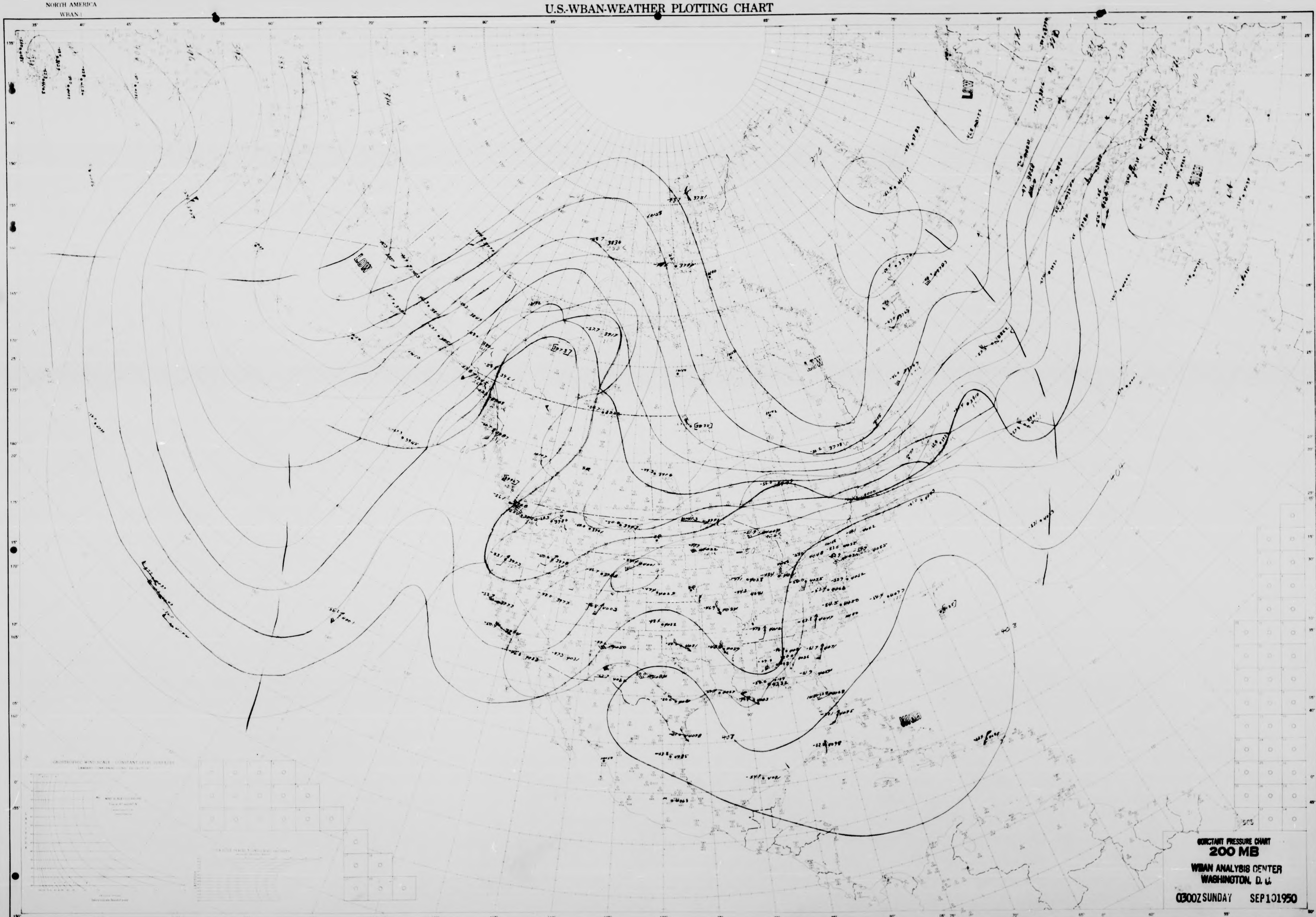
318
310
505

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER,
WASHINGTON, D. C.
0300Z SUNDAY SEP 10 1950

STATION TIME Z DATE 300 MB

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 10 1950

NORTH AMERICA

NORTH AMERICA
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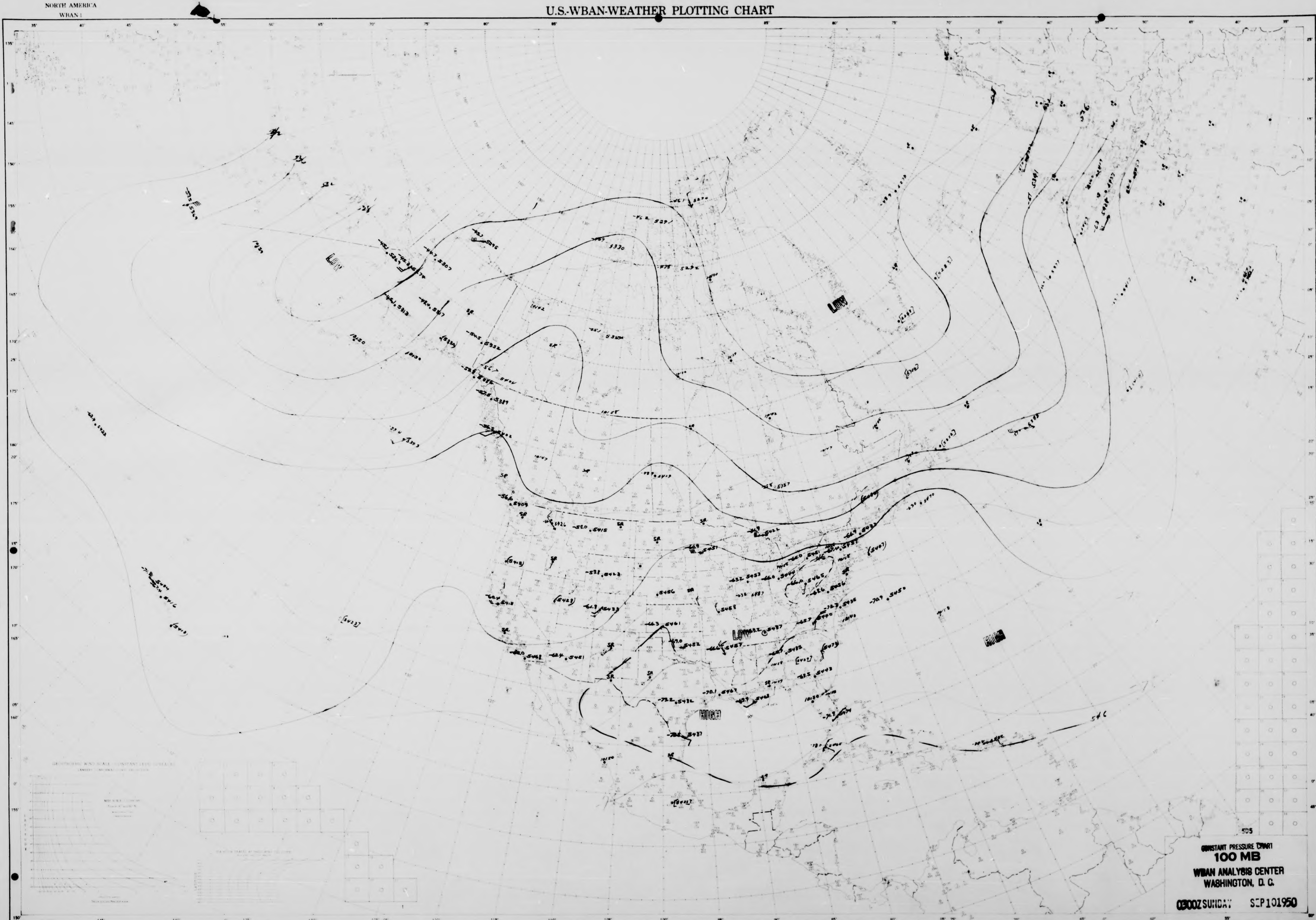
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
536
546
505

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY SEP 10 1950

NORTH AMERICA
WBAN-1

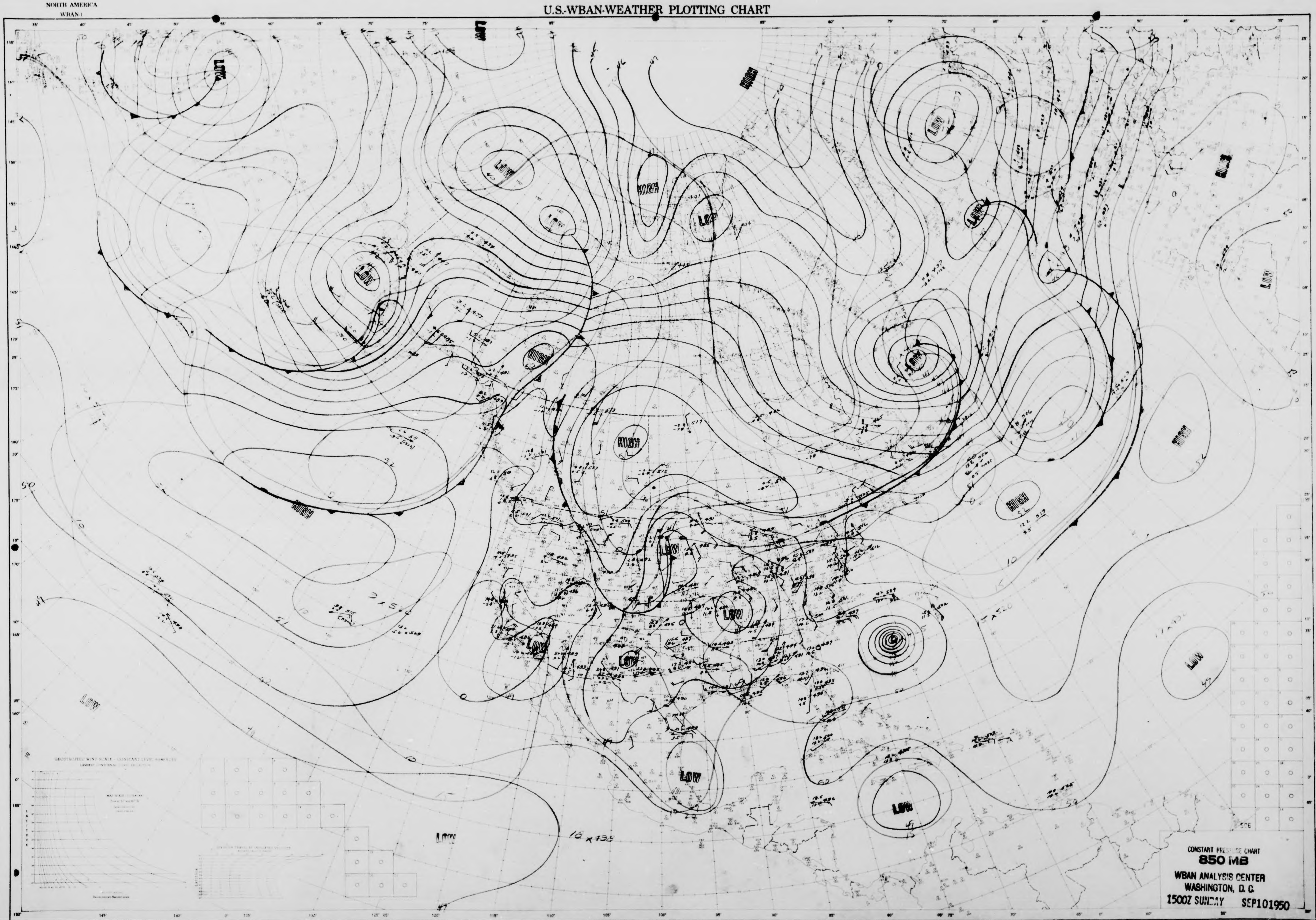
U.S.-WBAN-WEATHER PLOTTING CHART

+6
+7
+8
+5
+4
+3
+2
+1
-1
-2
-3
506

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP101950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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506

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP101950

NORTH AMERICA
WBAN-1

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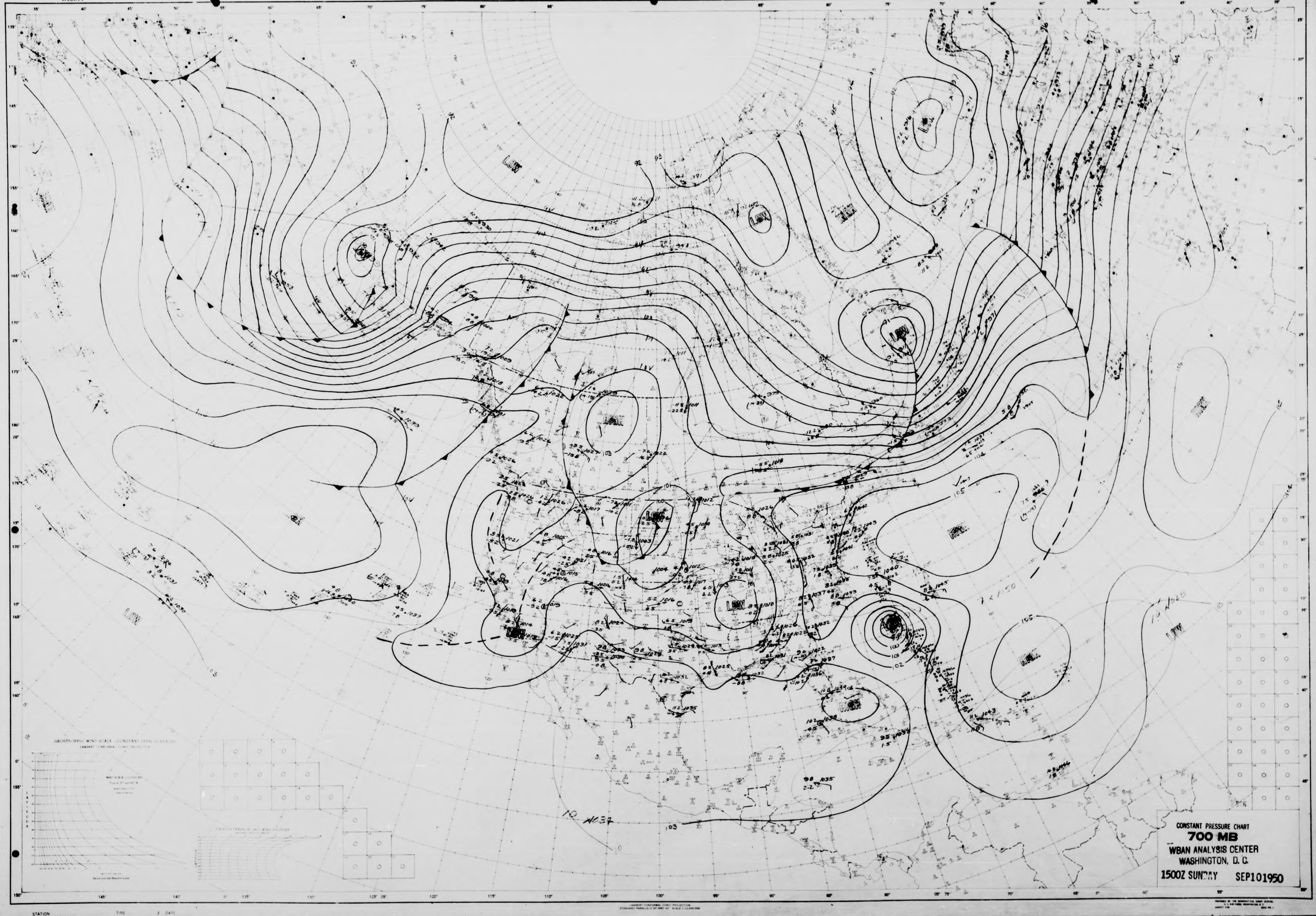
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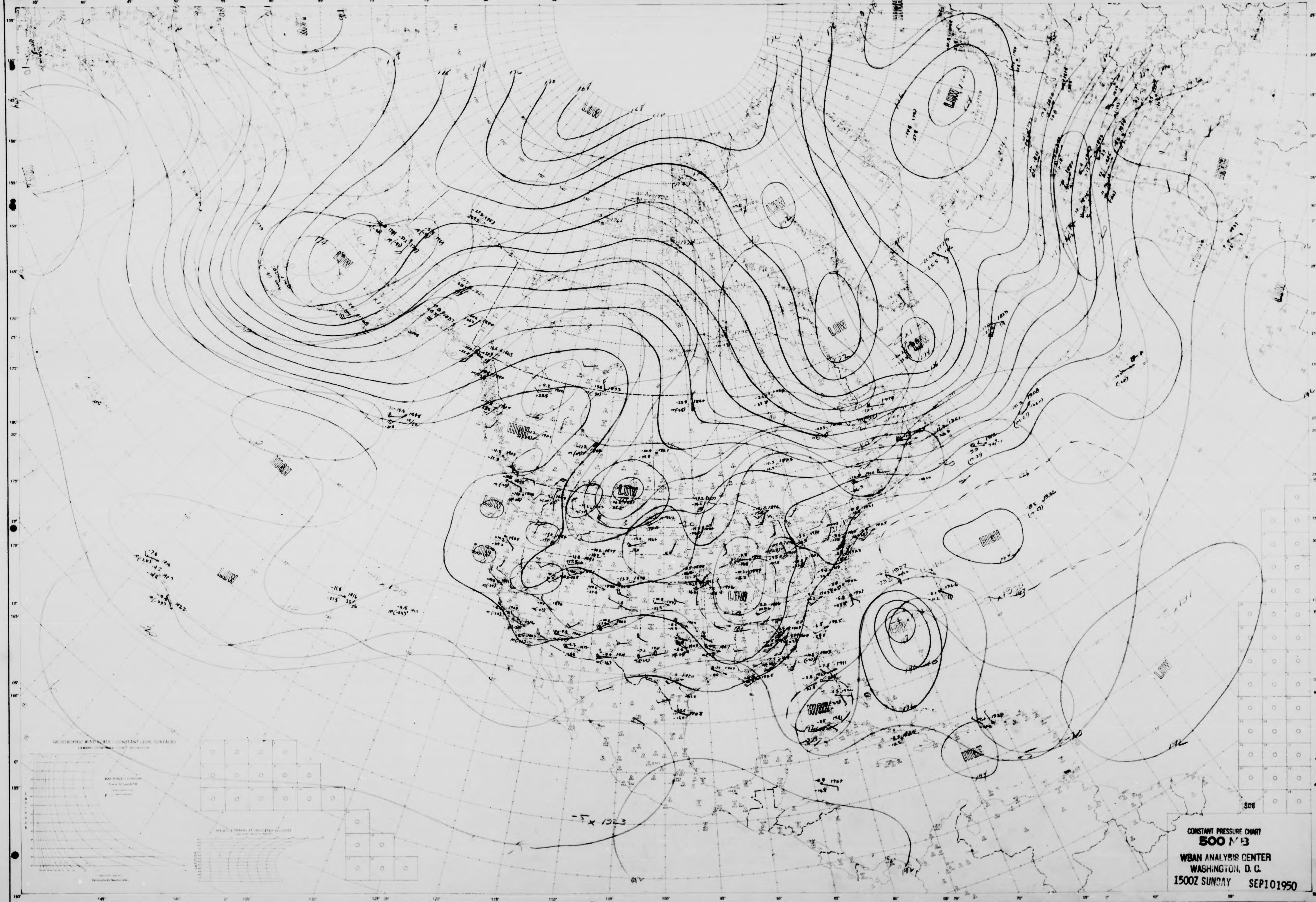
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP101950

STATION TIME / DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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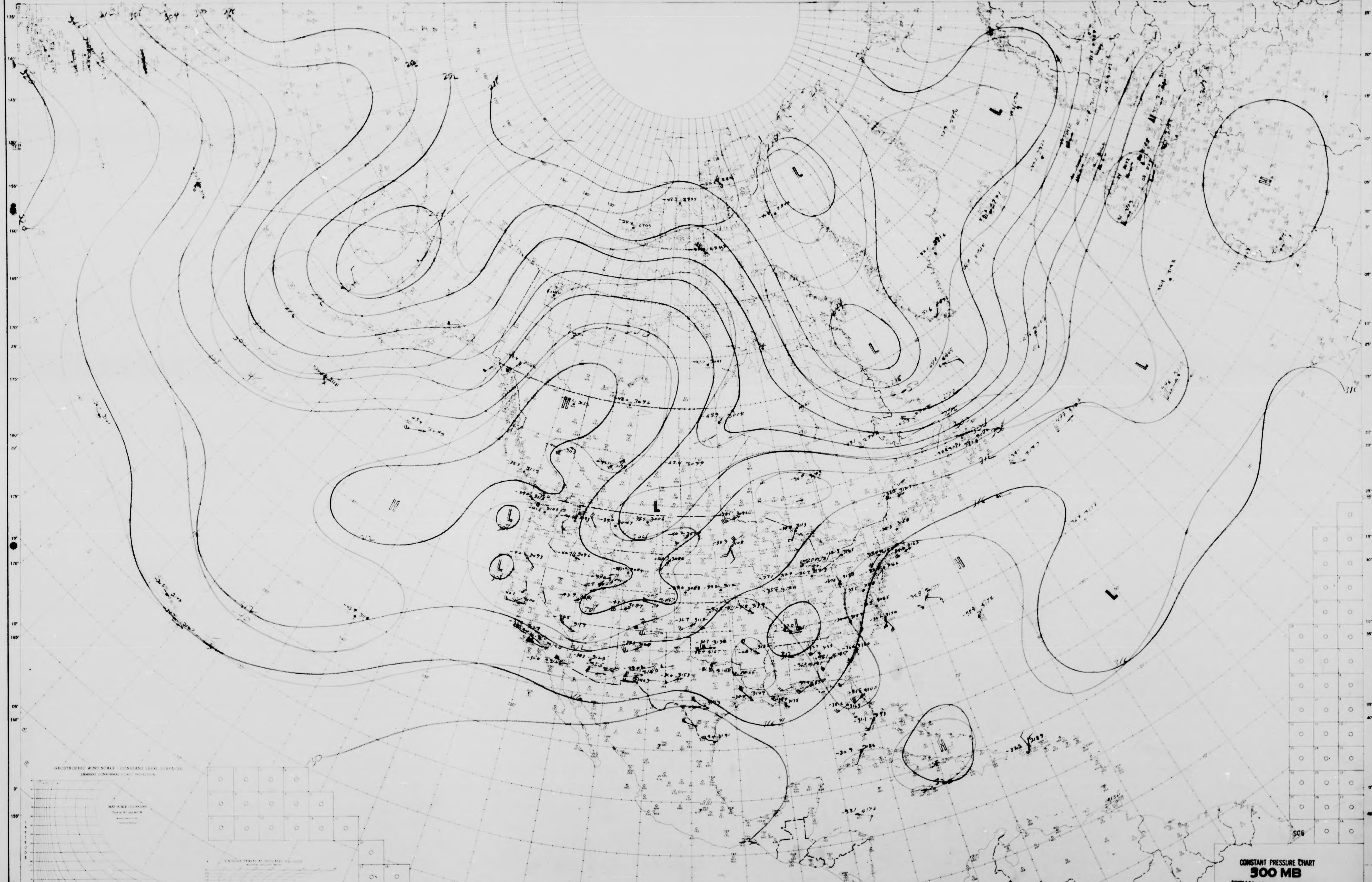
506

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP101950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 10 1950

NORTH AMERICA
WBAN 1

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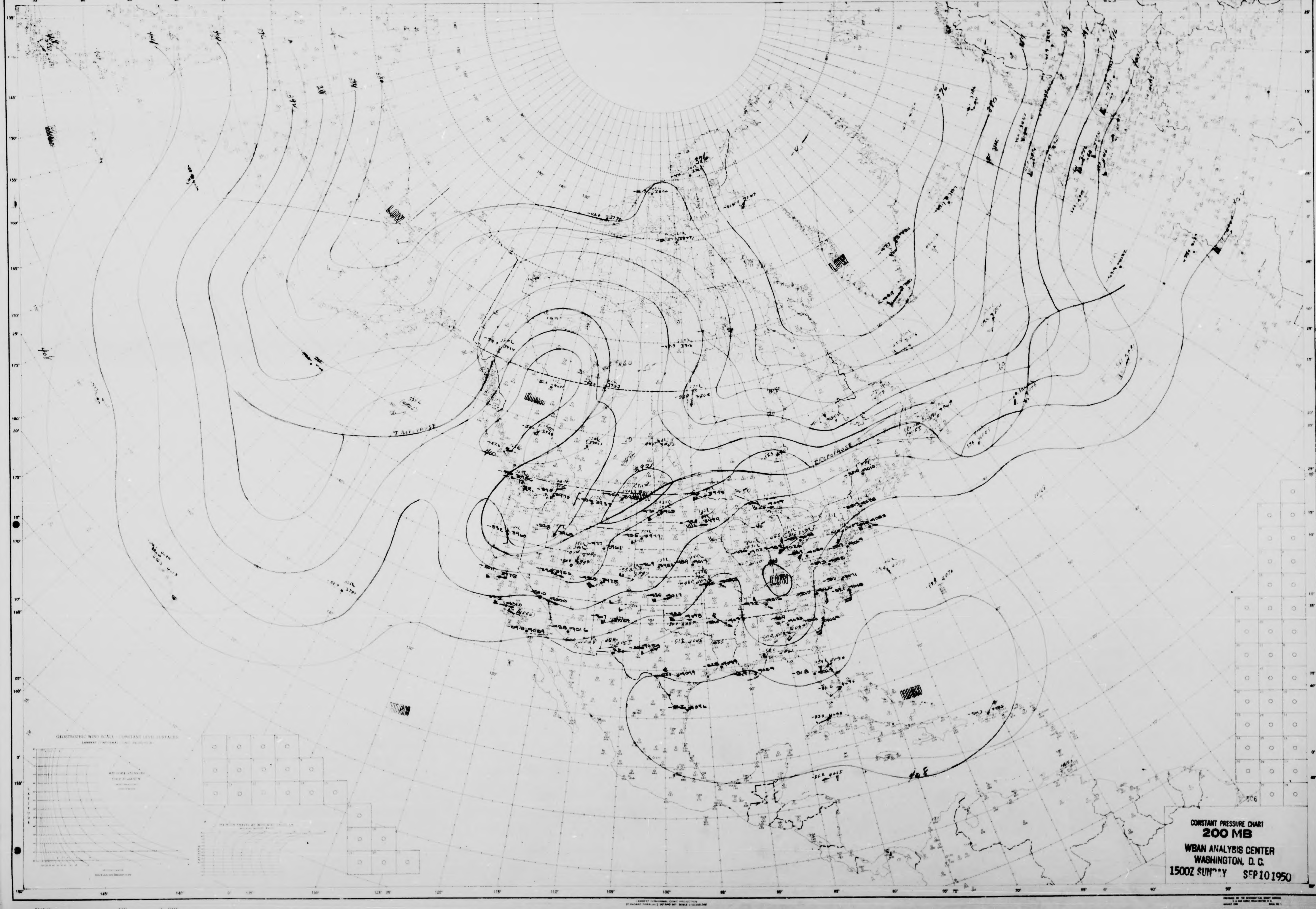

LOW
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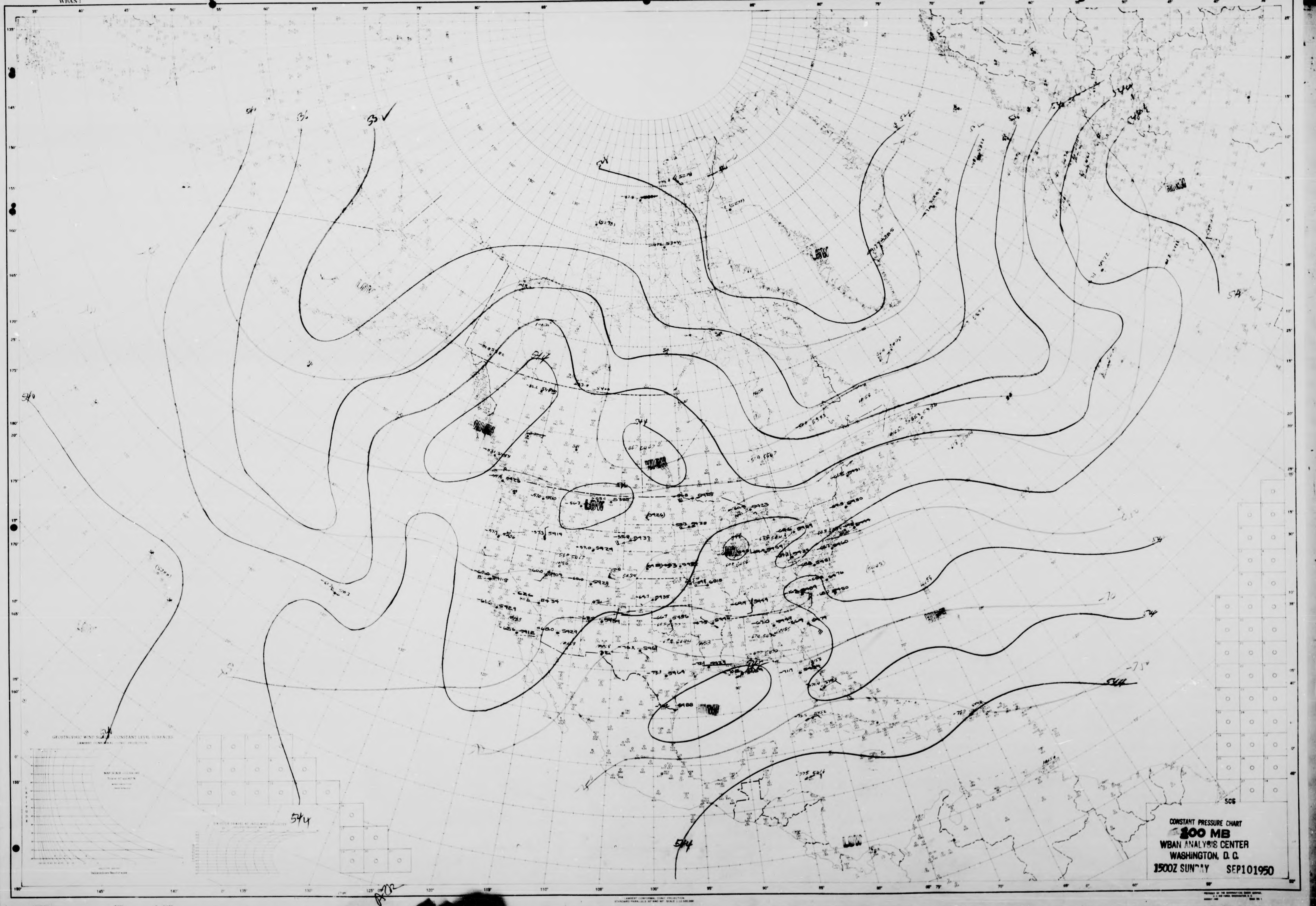
TROPOPAUSE
TROPOPAUSE
376
390
392

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 10 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


534
540
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LOW
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506

CONSTANT PRESSURE CHART
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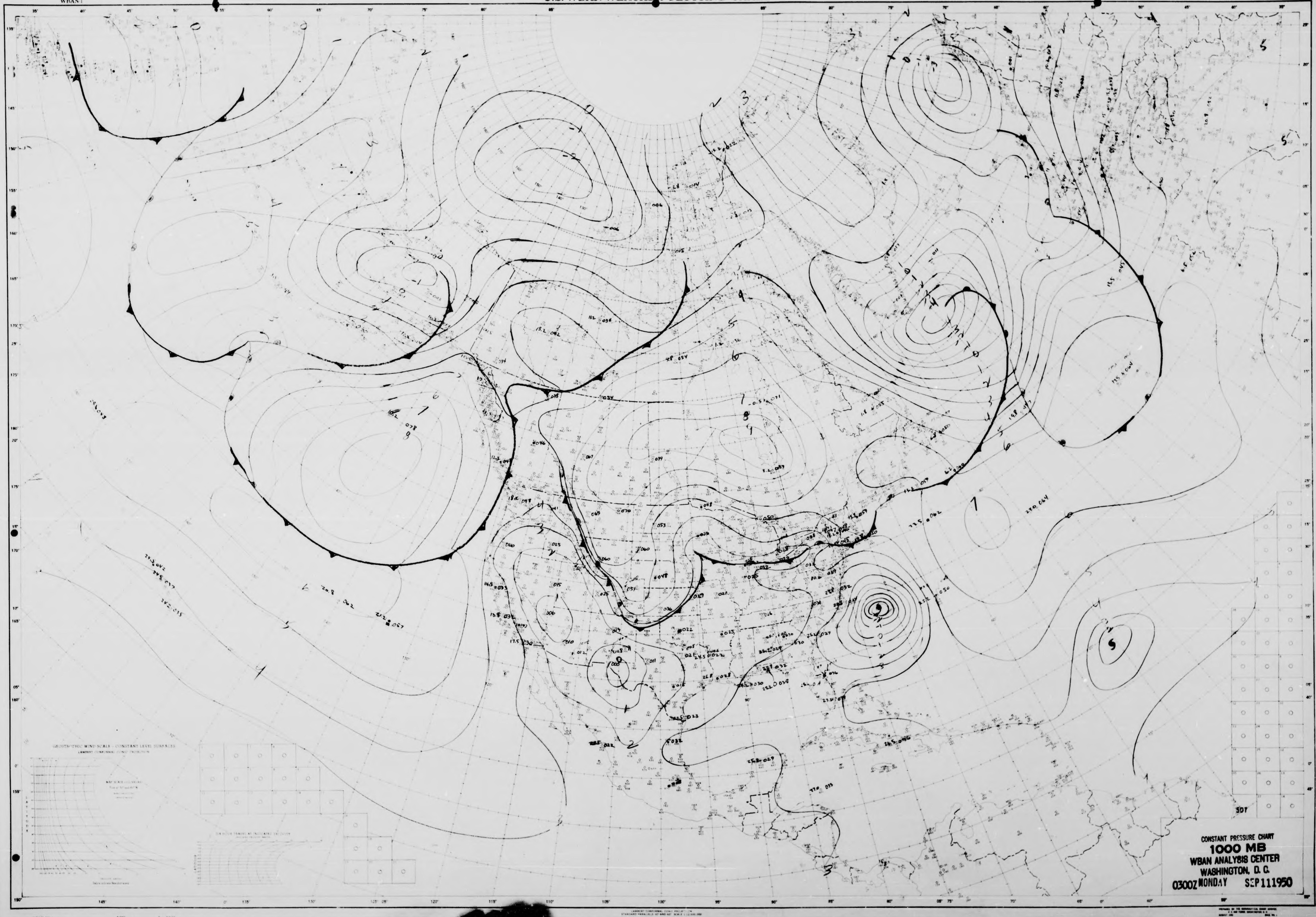
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP101950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY SEP 11 1950

NORTH AMERICA
WBAN-1

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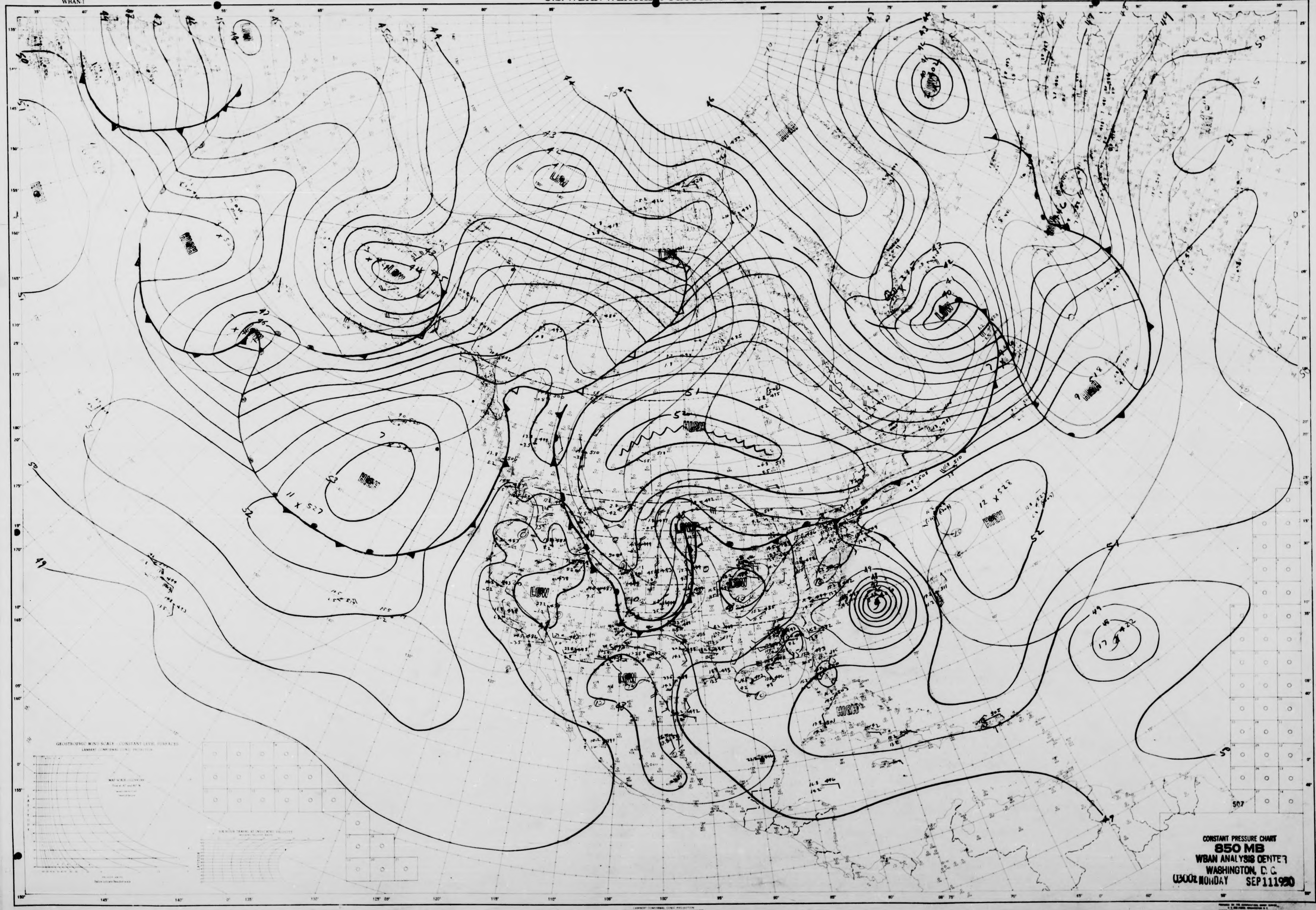
HIGH
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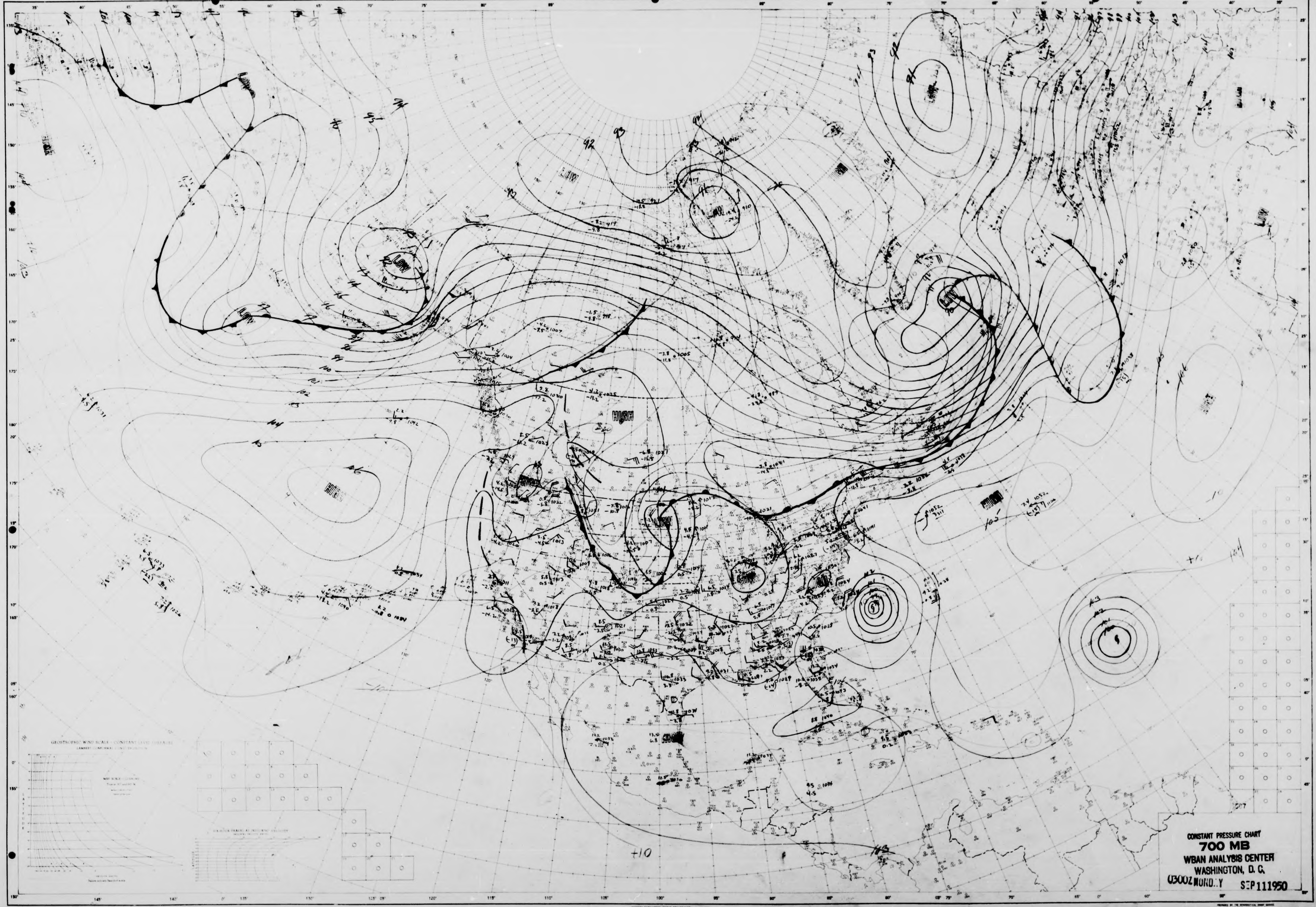
507

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 11 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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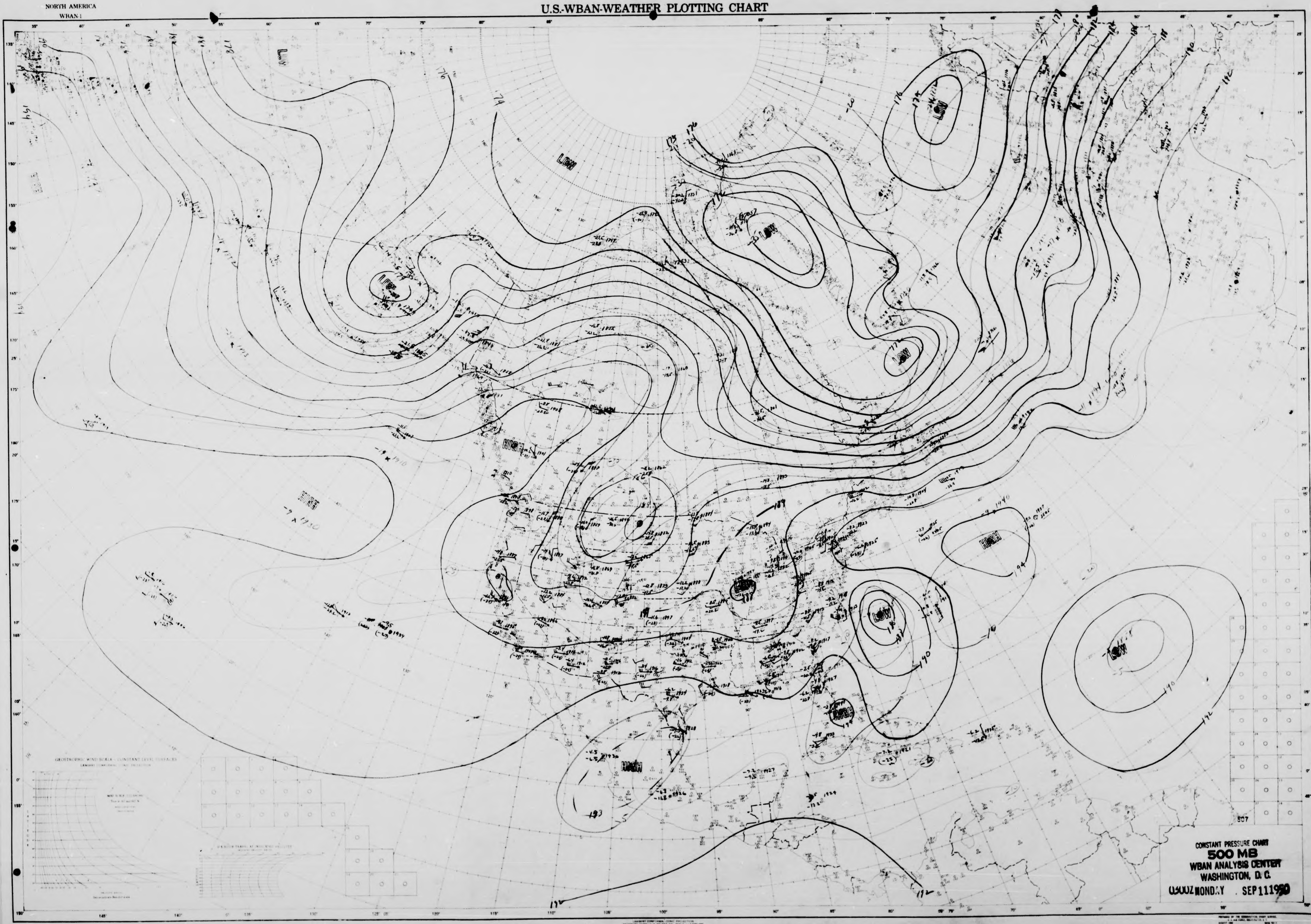
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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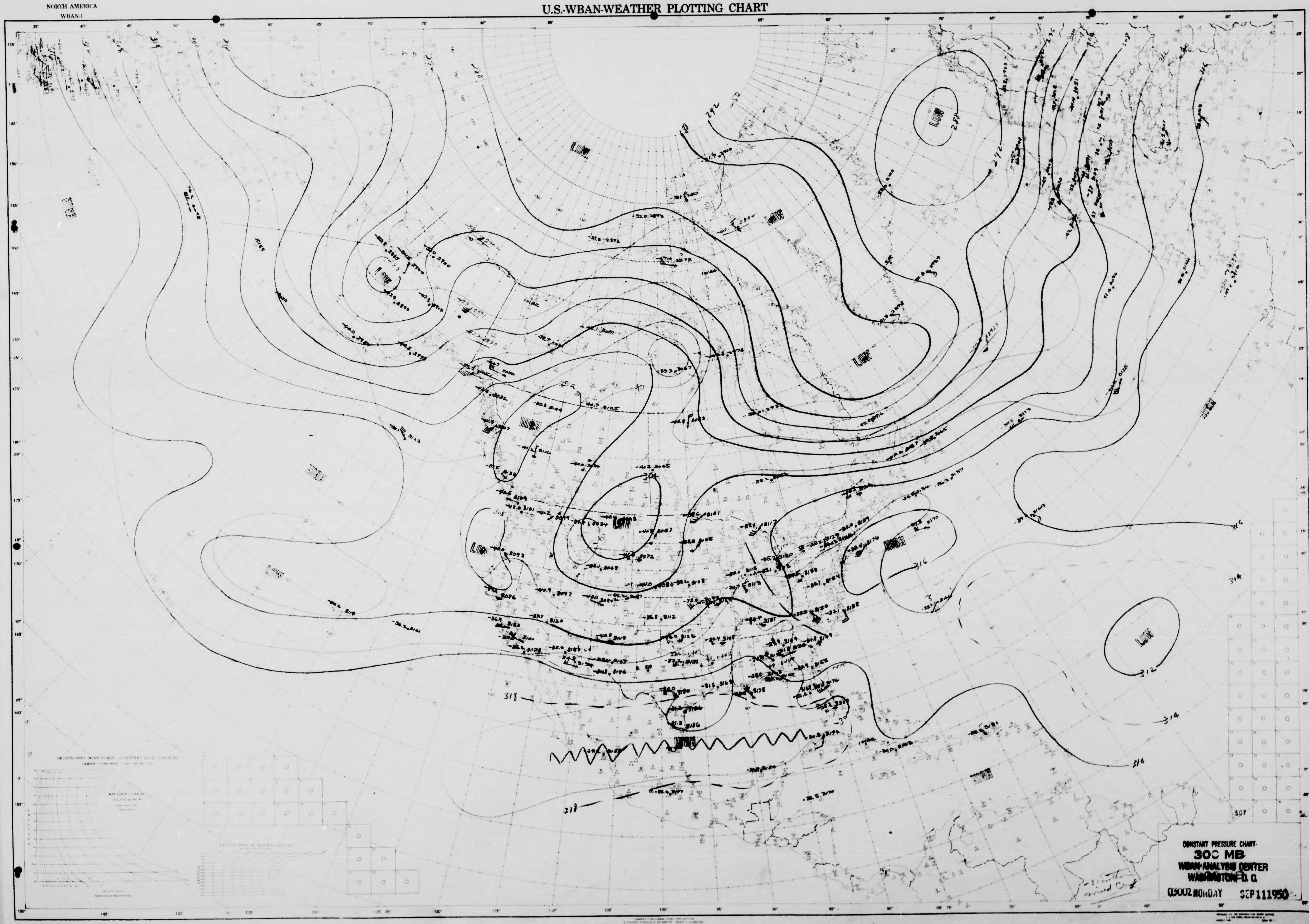
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 11 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
292
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314
316
318
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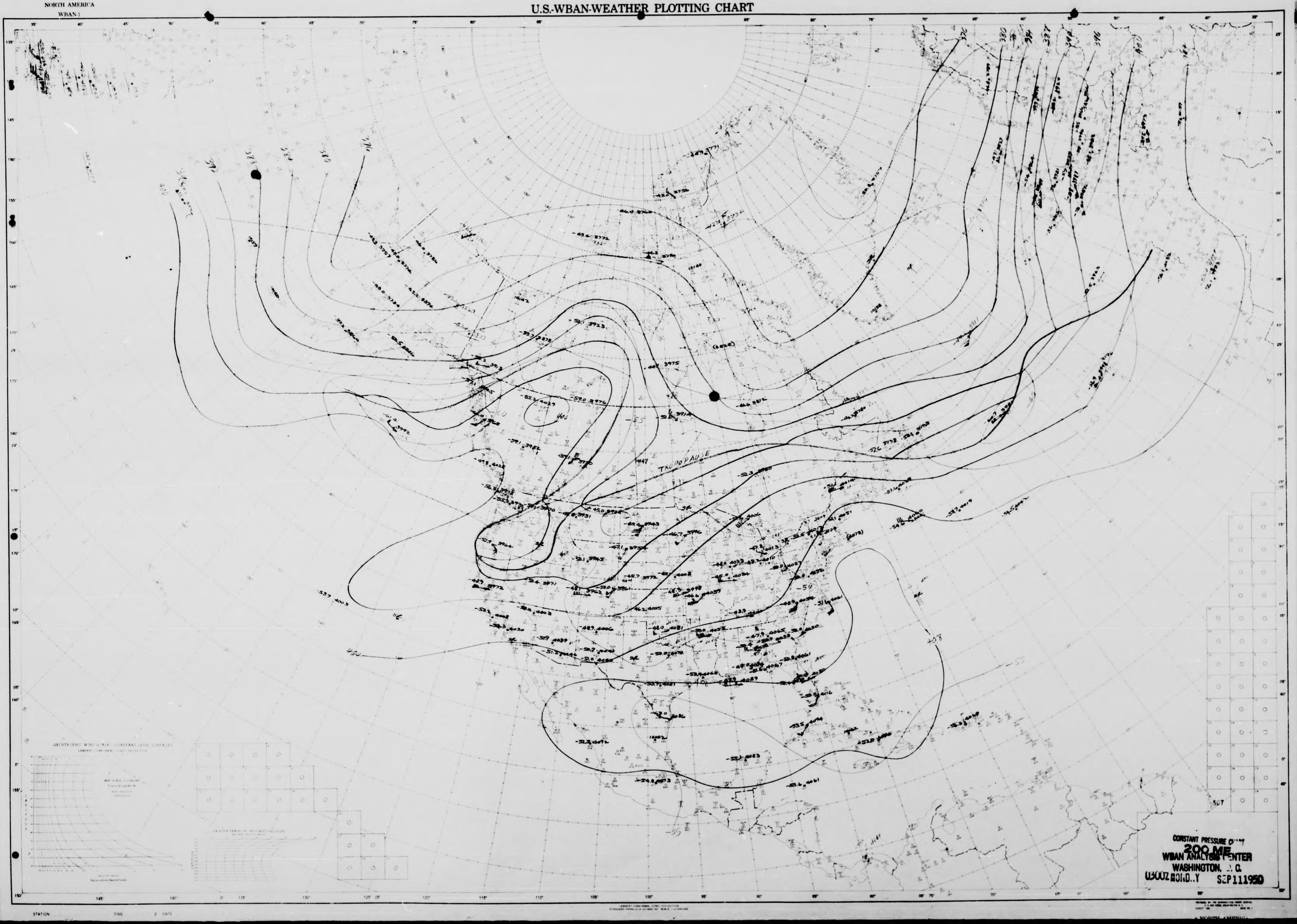
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON D.C.
0300Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



TROPOPAUSE
-55
-55
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404
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376
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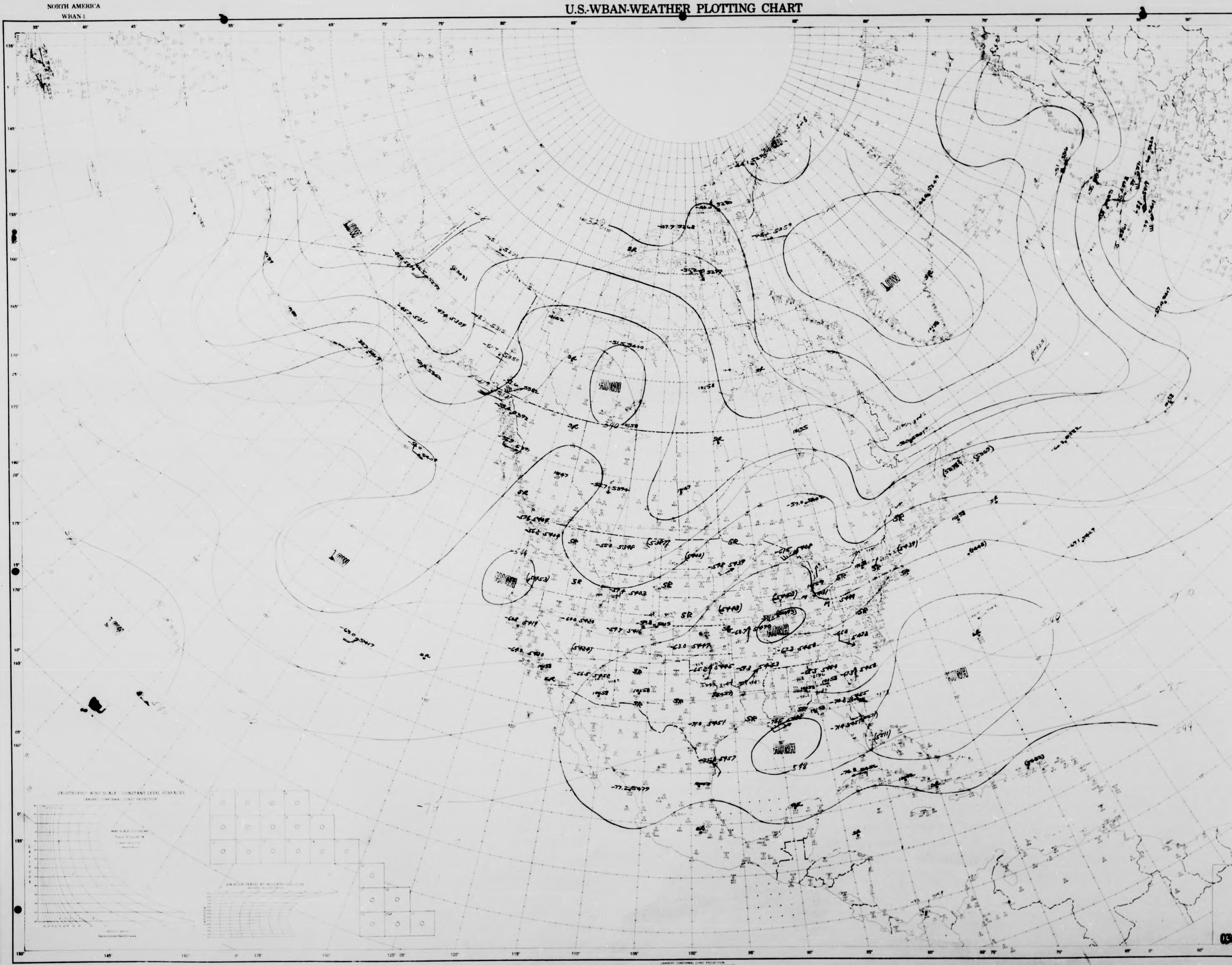
412

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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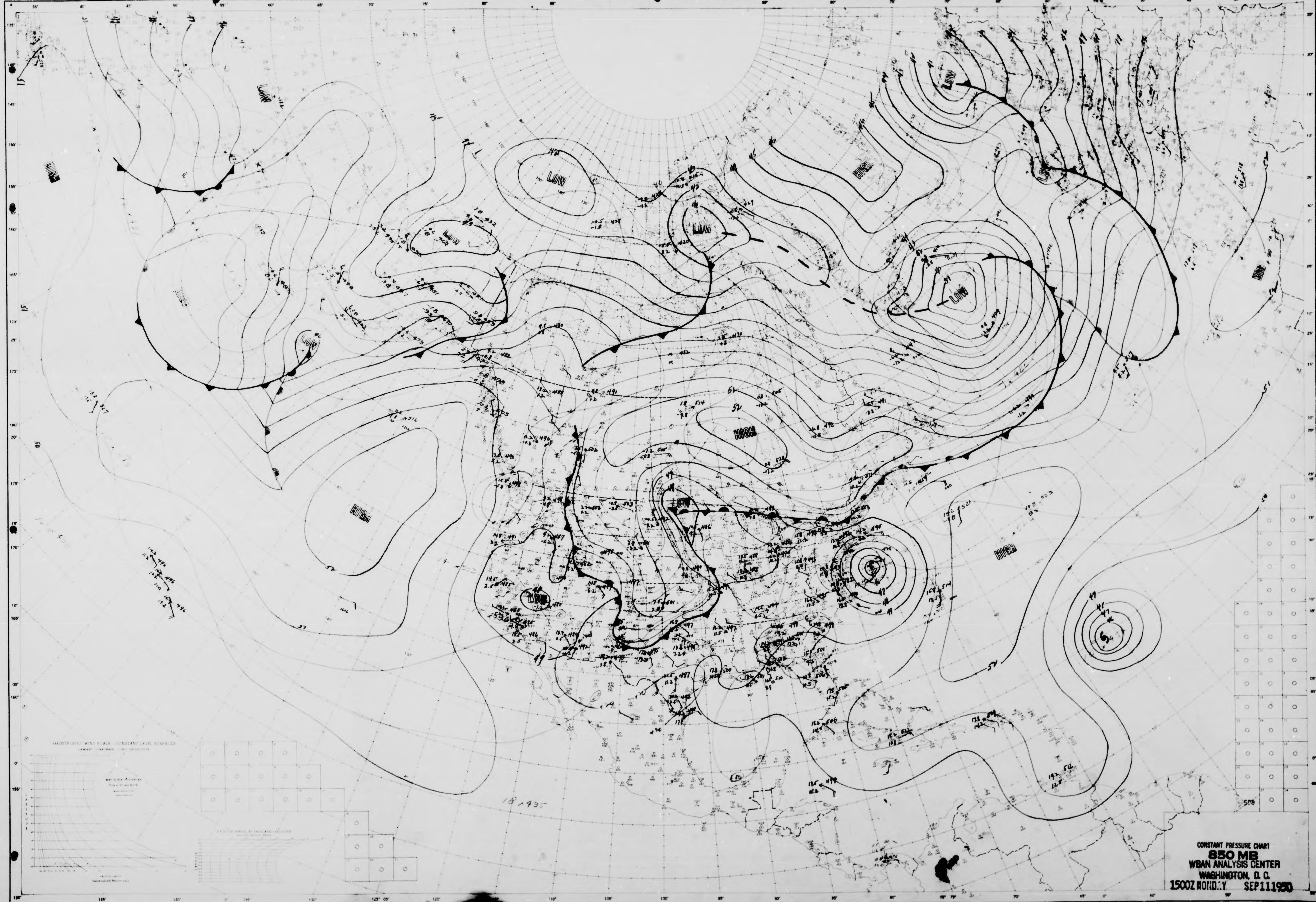
507

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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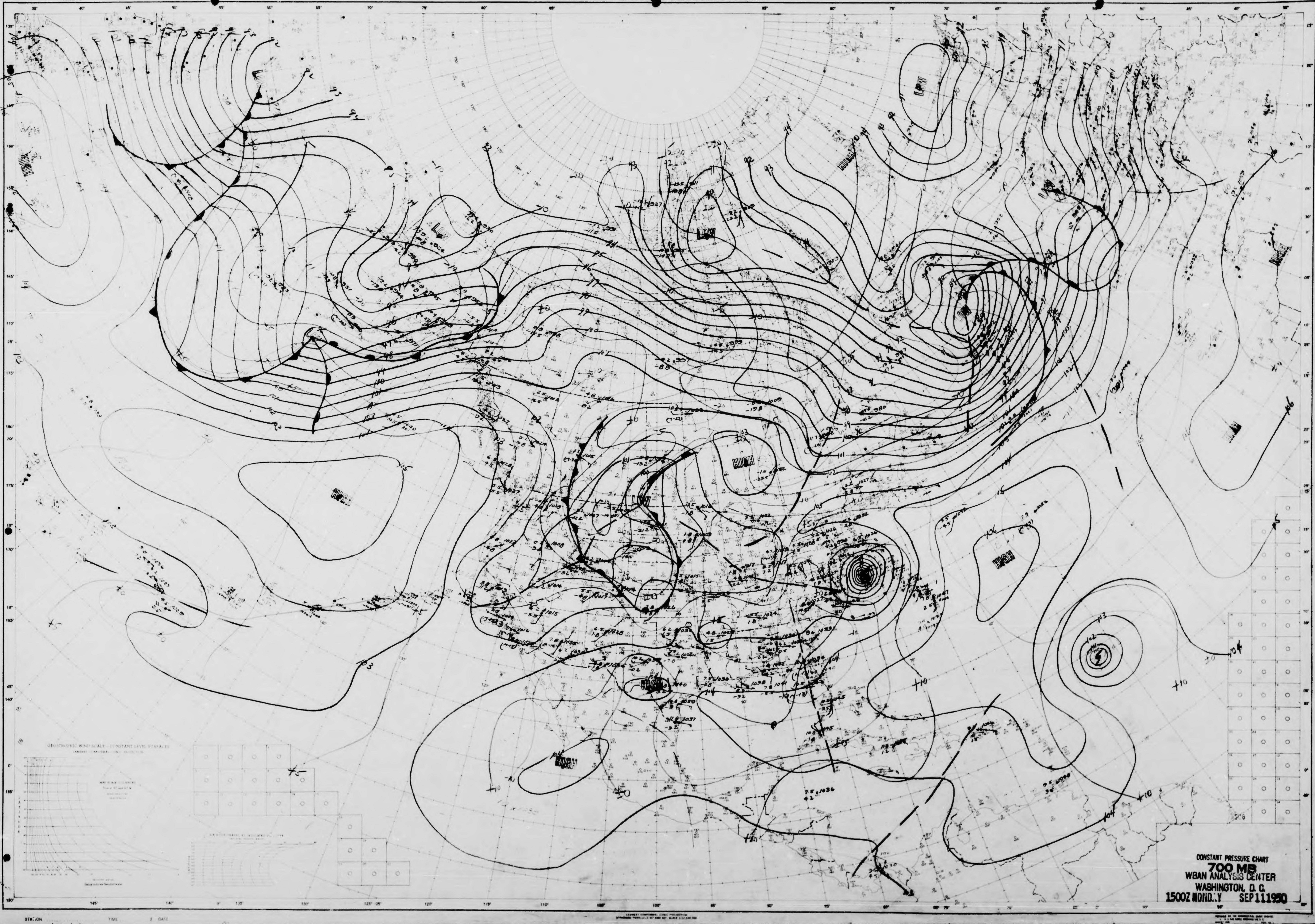
508

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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103
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106
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+5
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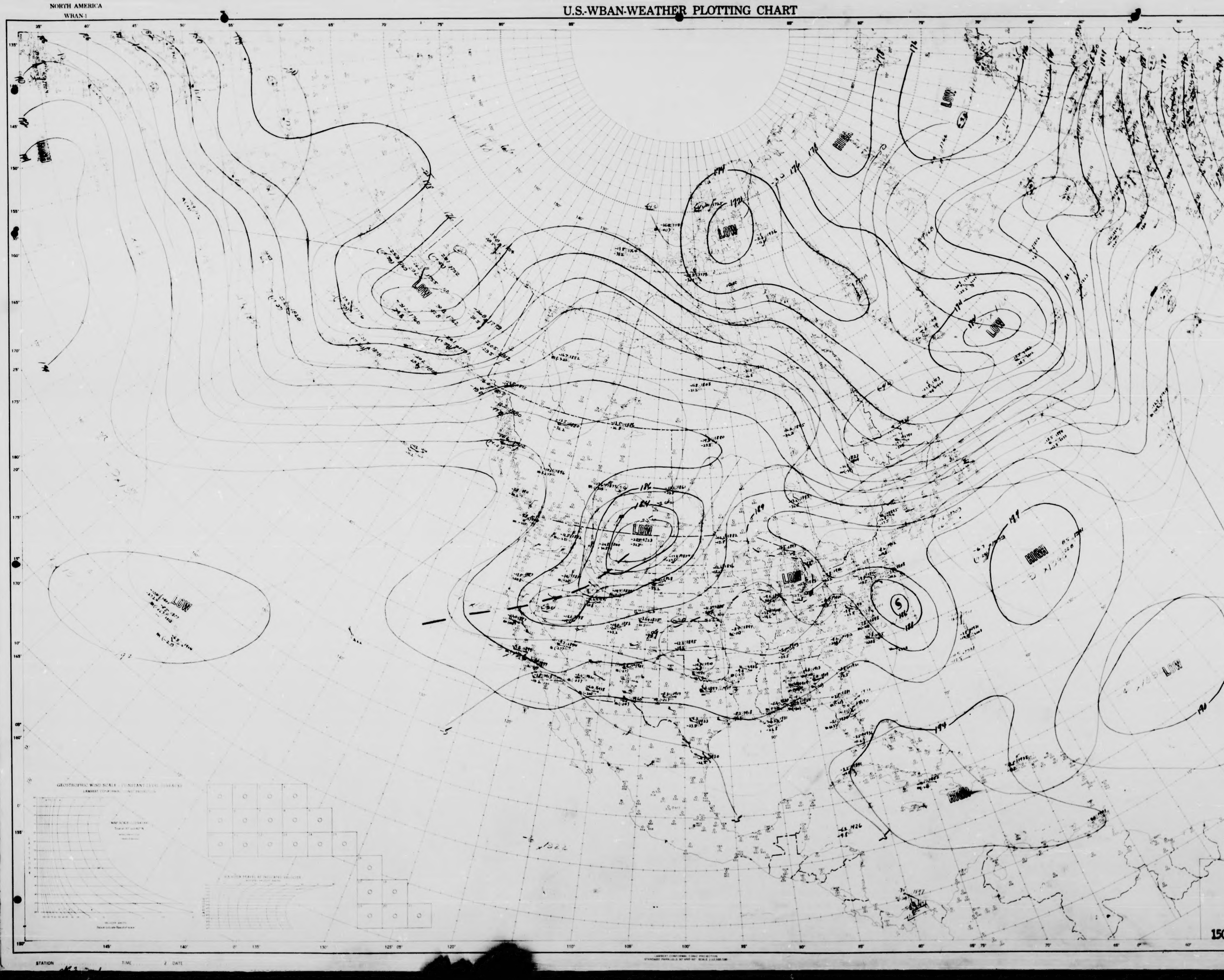
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 11 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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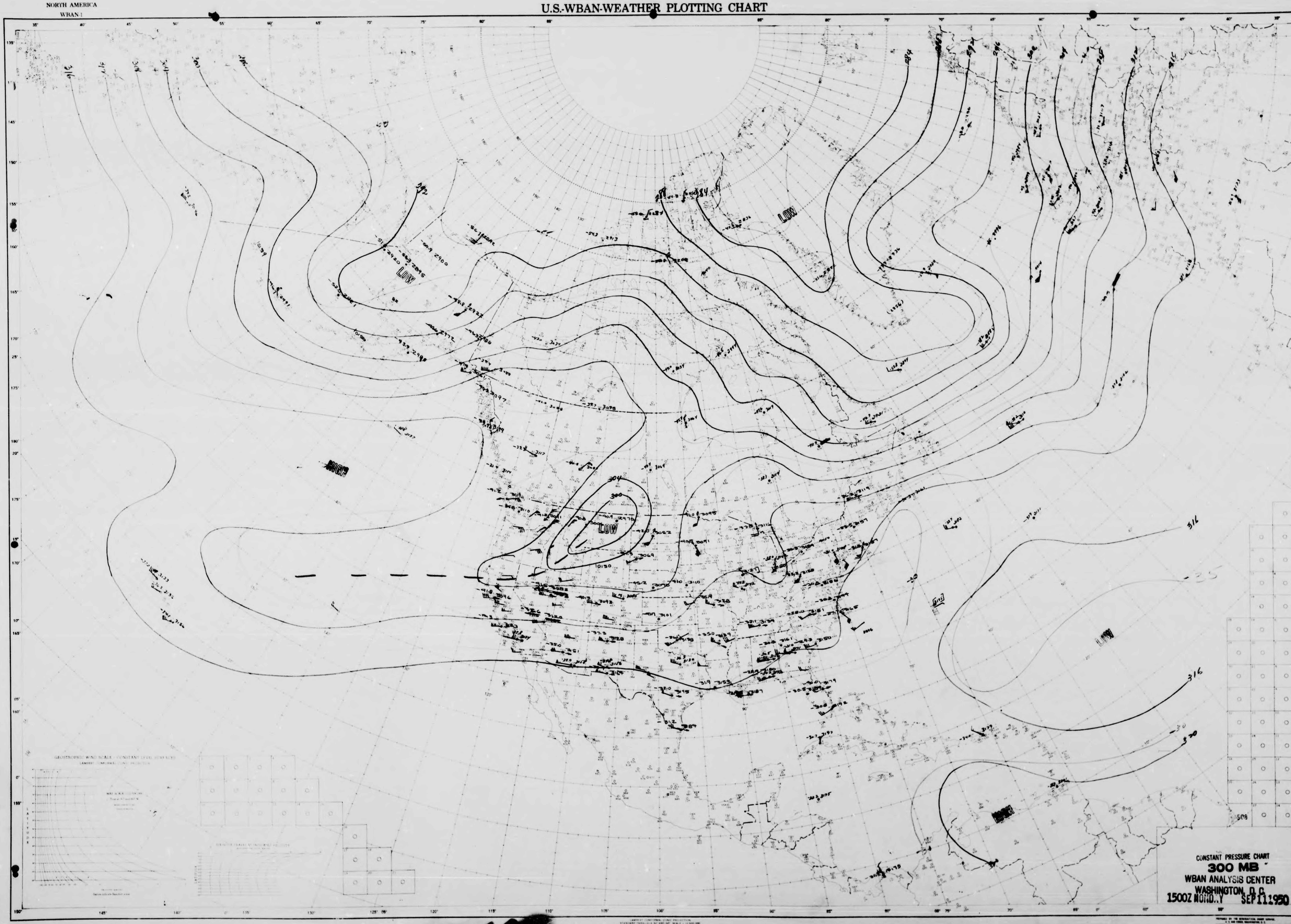
LOW
HIGH
HIGH
LOW
HIGH
HIGH
186
184
194
194
190
194
178
176
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

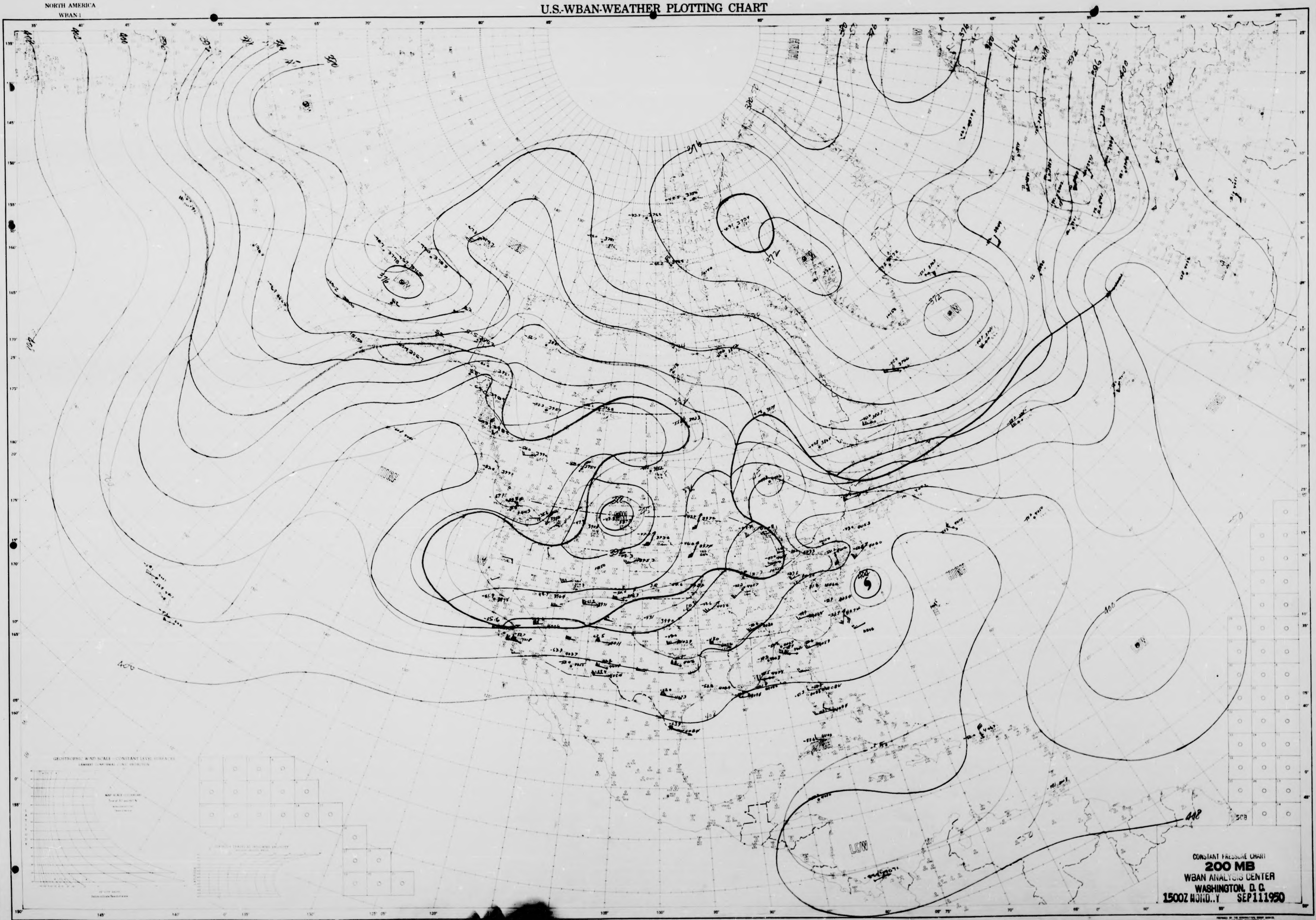


316
314
312
310
308
306
304
302
300
294
LOW
LOW
LOW
LOW
HIGH
HIGH
316
316
320
-35
-30

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 11 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


376
LOW
HIGH
372
LOW
LOW
376
LOW
HIGH
HIGH
400
404
400
448
LOW

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 11 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

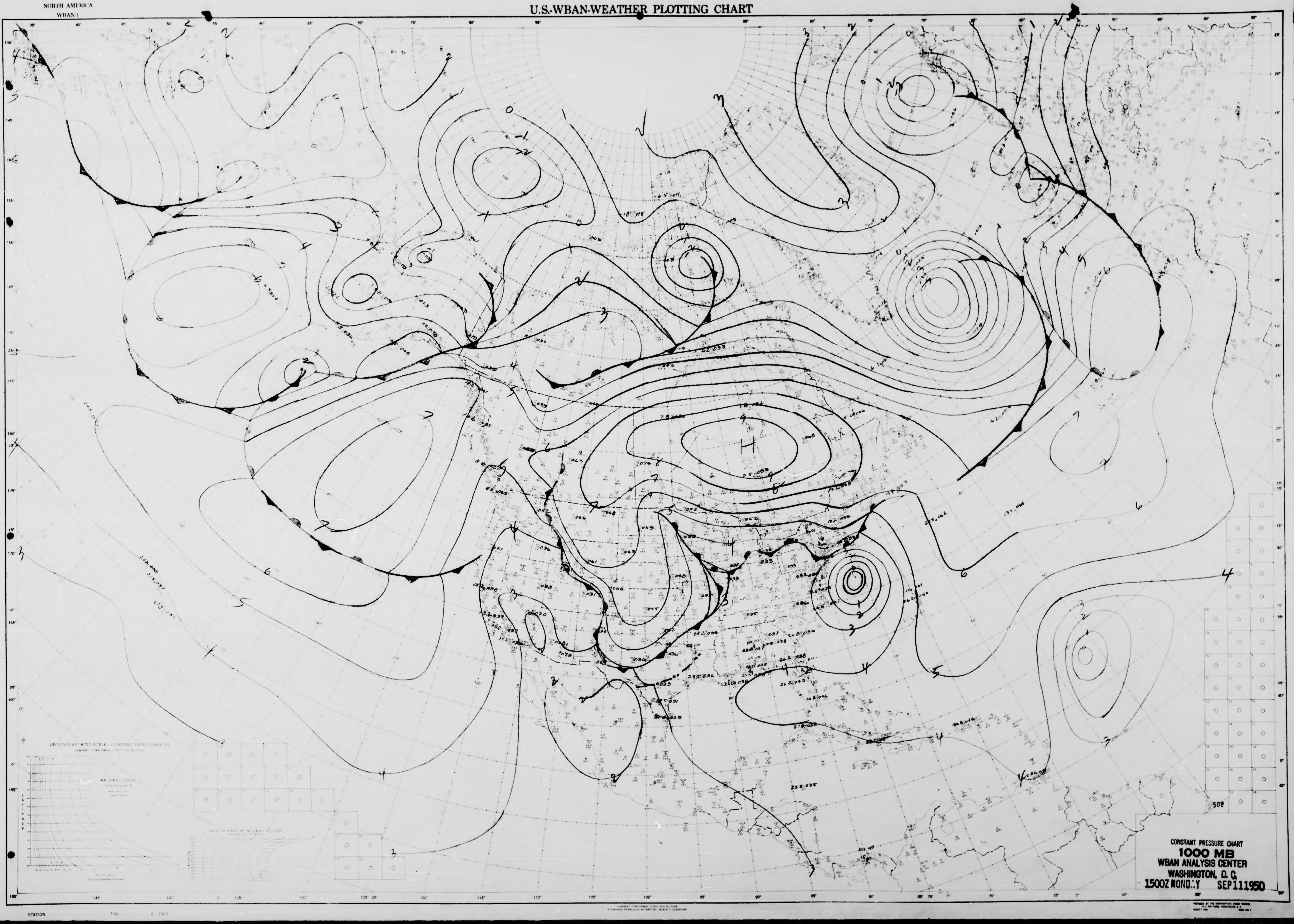
LOW
HIGH
LOW
HIGH
LOW
540
524
532
536
540
540
508

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP111950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

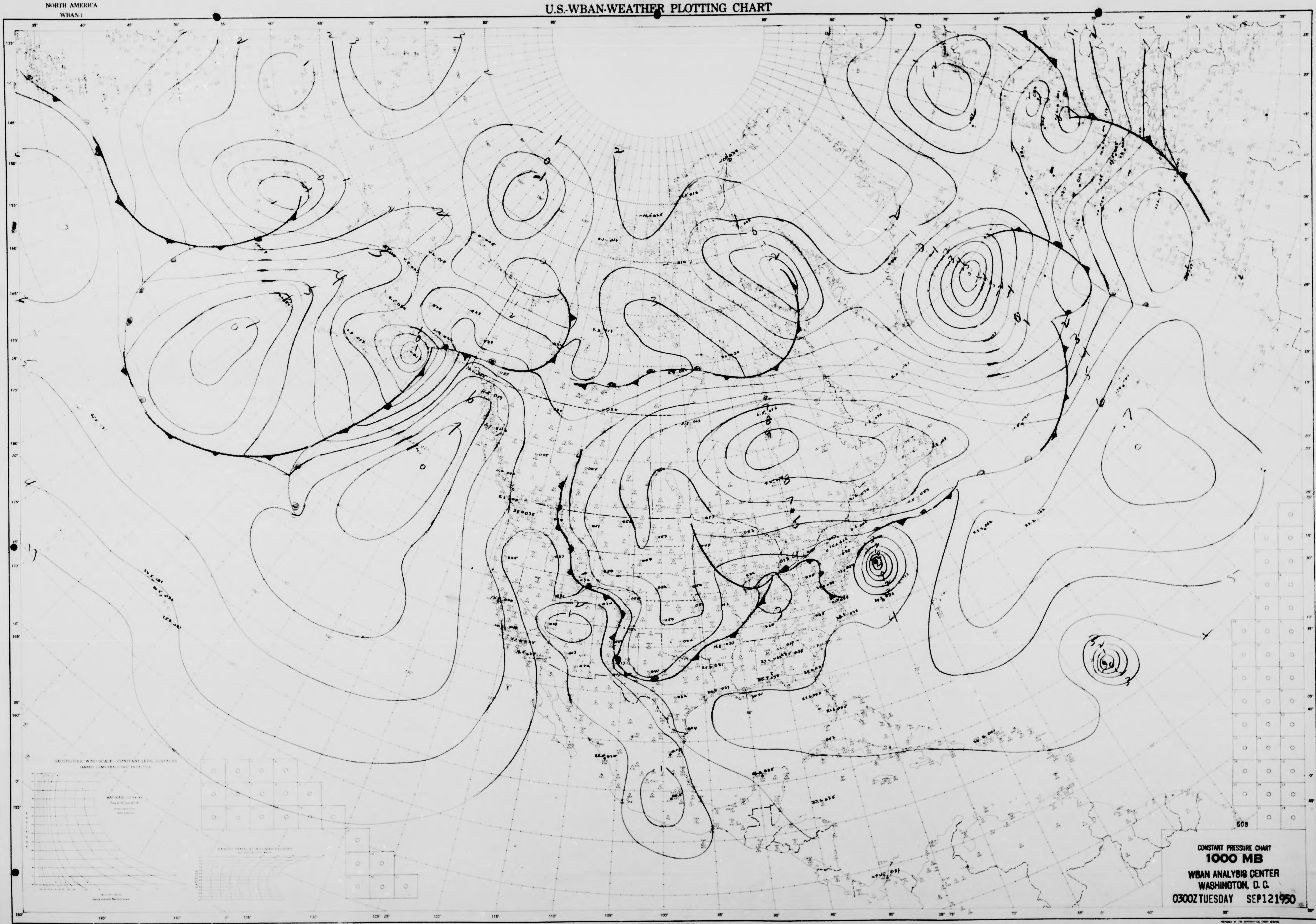
U.S.-WBAN-WEATHER PLOTTING CHART


0
1
2
3
4
5
6
7
8
9
H
508
STATION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 11 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

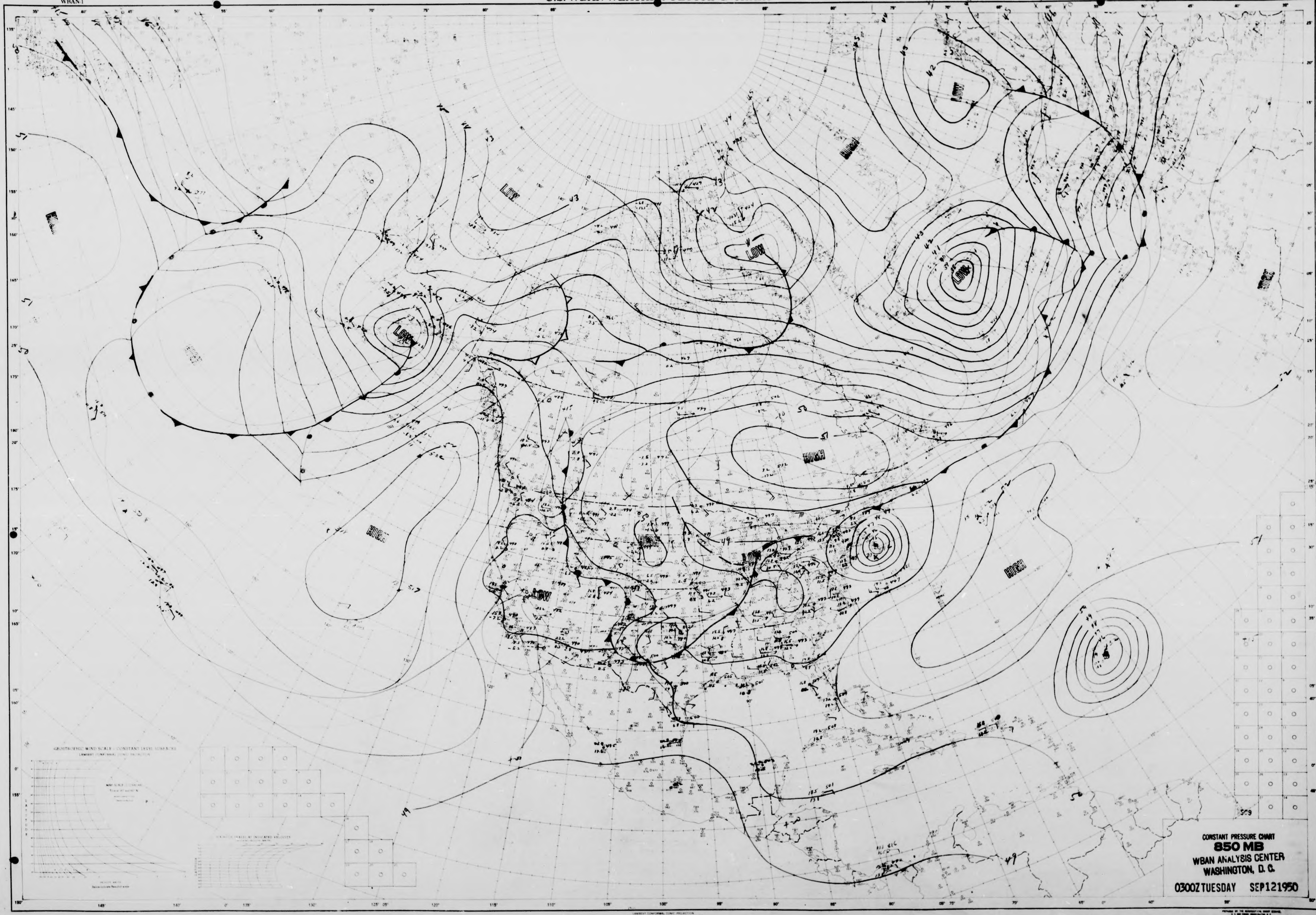


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 12 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
GEOSTROPHIC WIND SCALE

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.

0300Z TUESDAY SEP 12 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

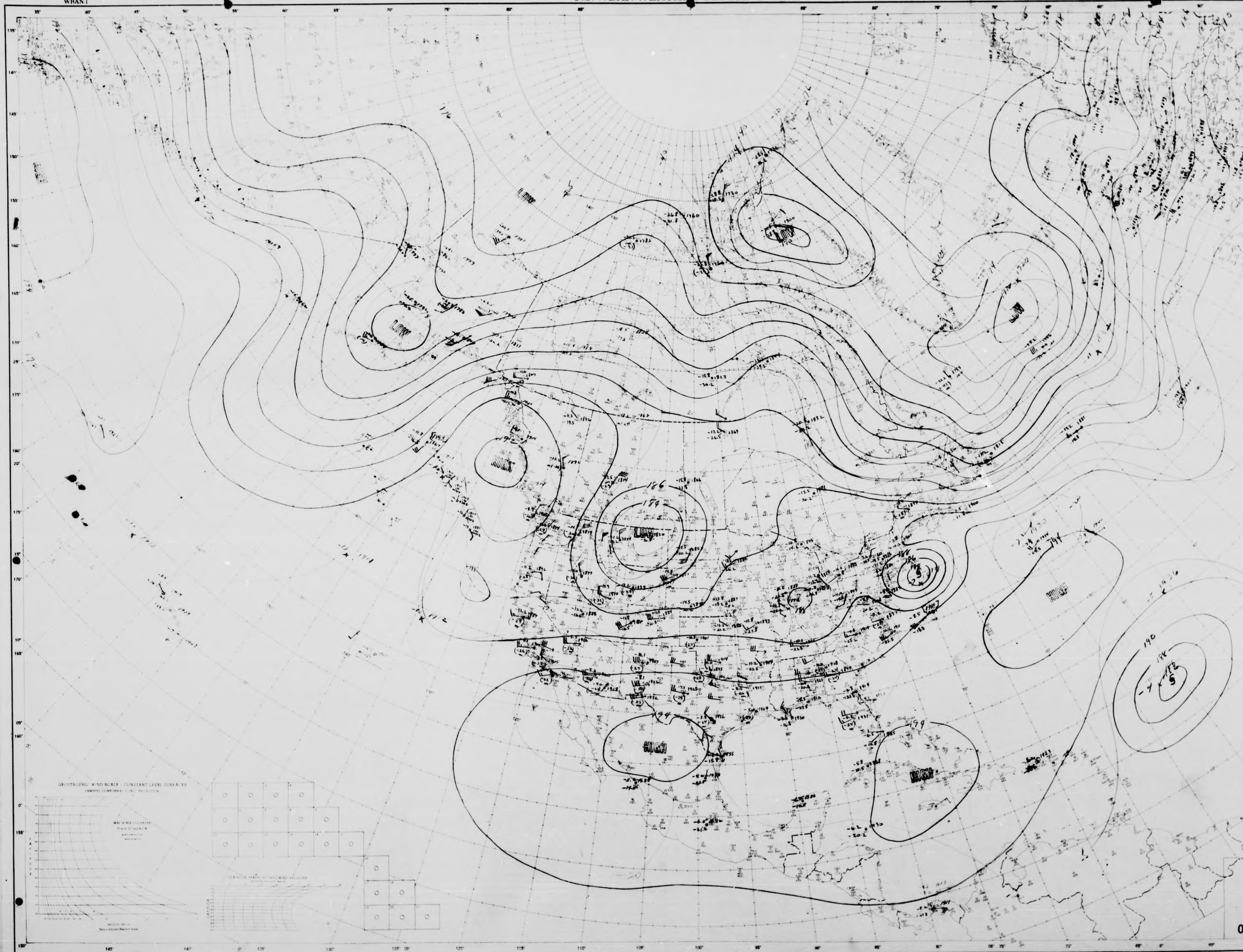
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
103
104
103

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
176
186
184
190
188
194
194
192
509
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STATION
TIME
Z DATE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN-1

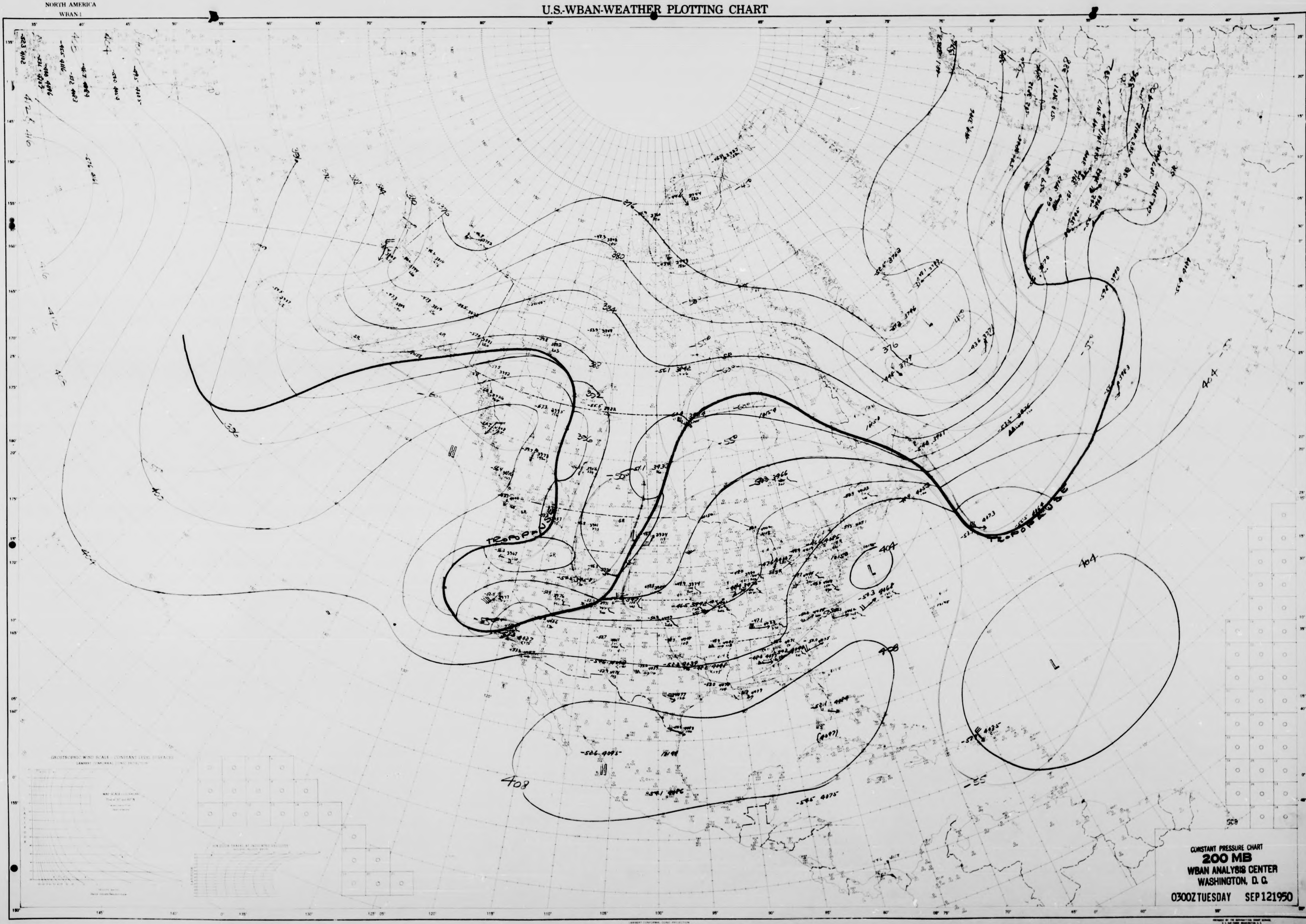
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
LOW
HIGH
316
509

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



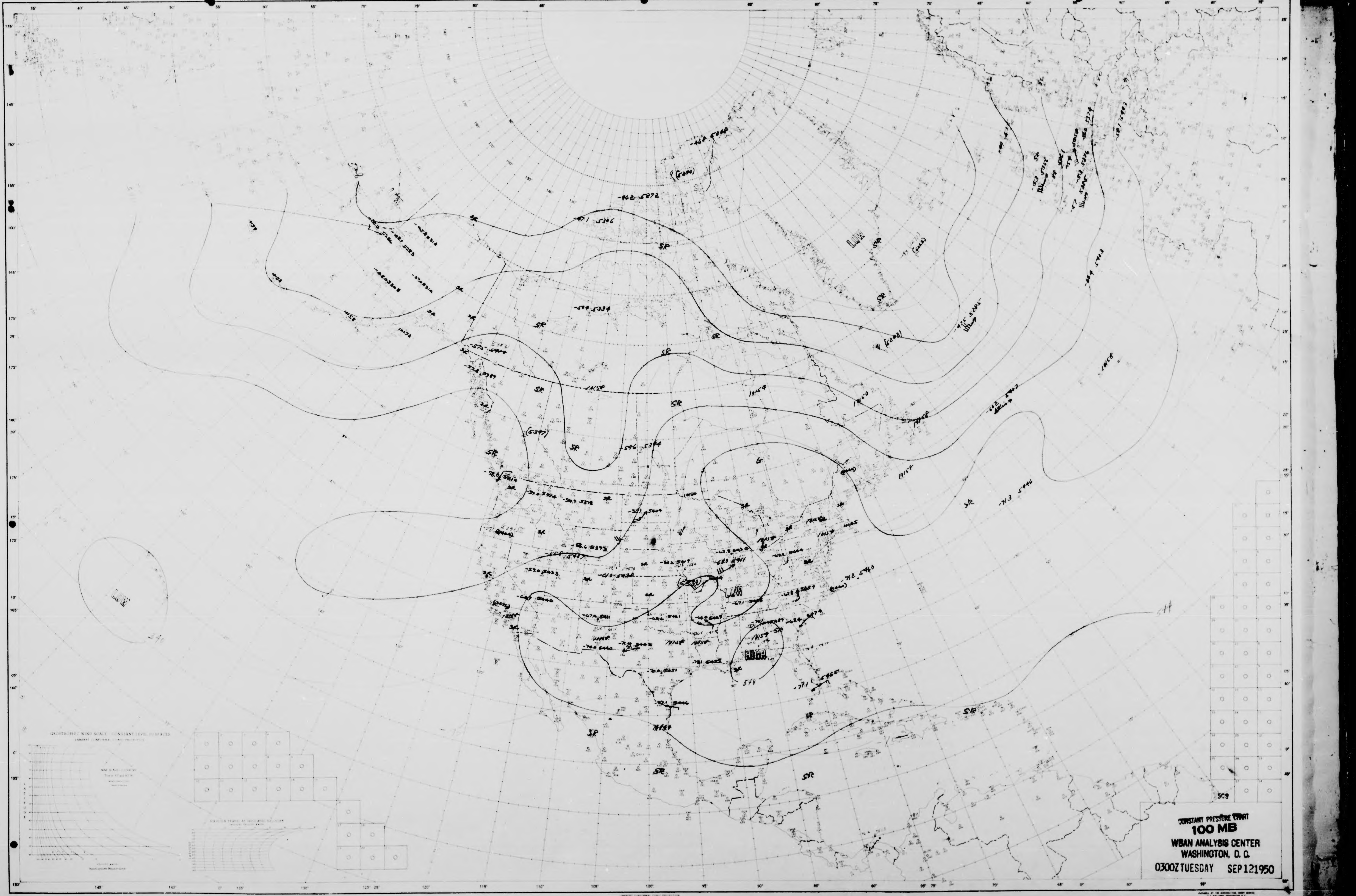
412
416
408
404
400
396
392
388
384
380
376
-55
-60
TROPOPAUSE
H
L
SR

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 12 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
SR
G
544
540

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 12 1950

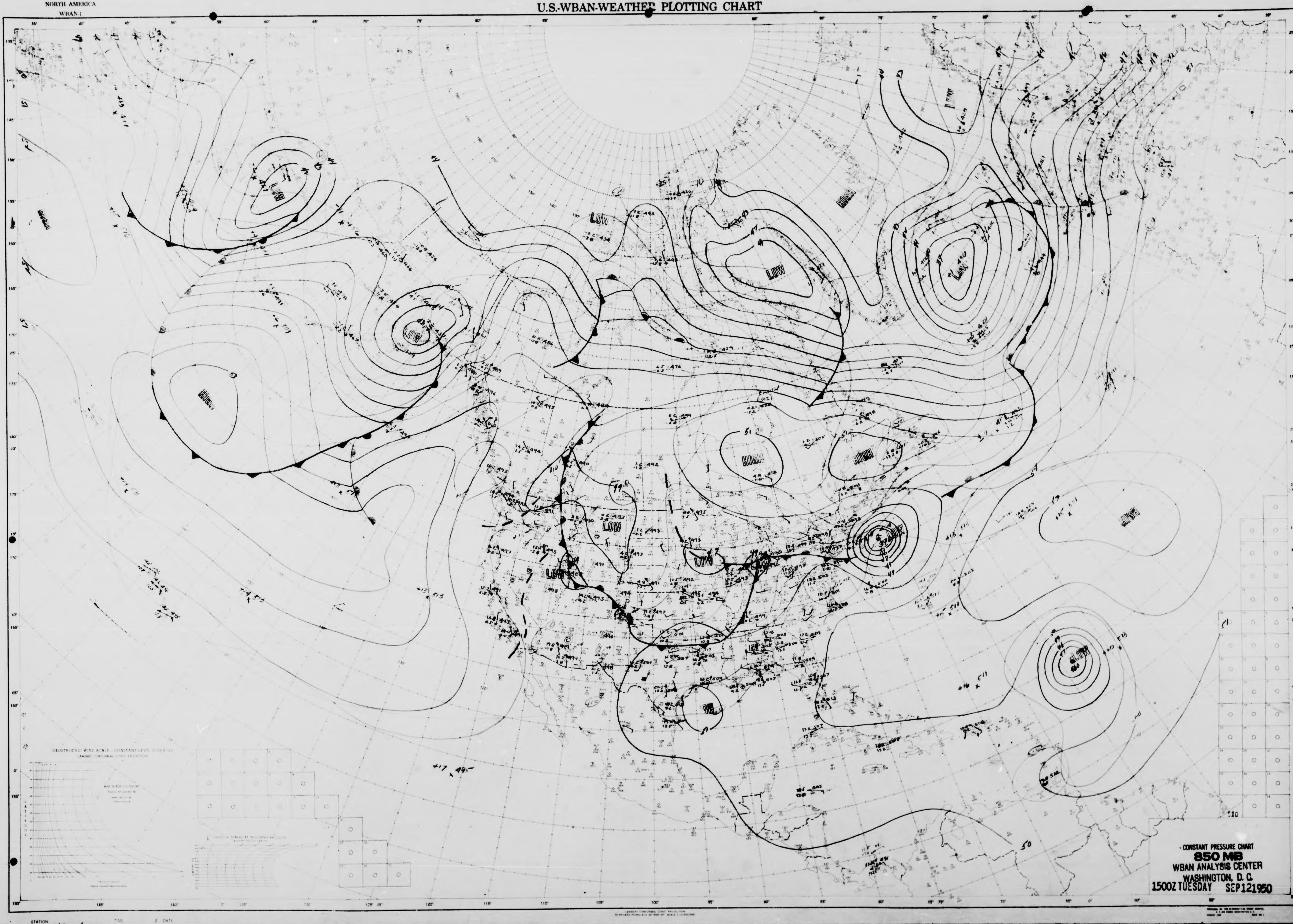
NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

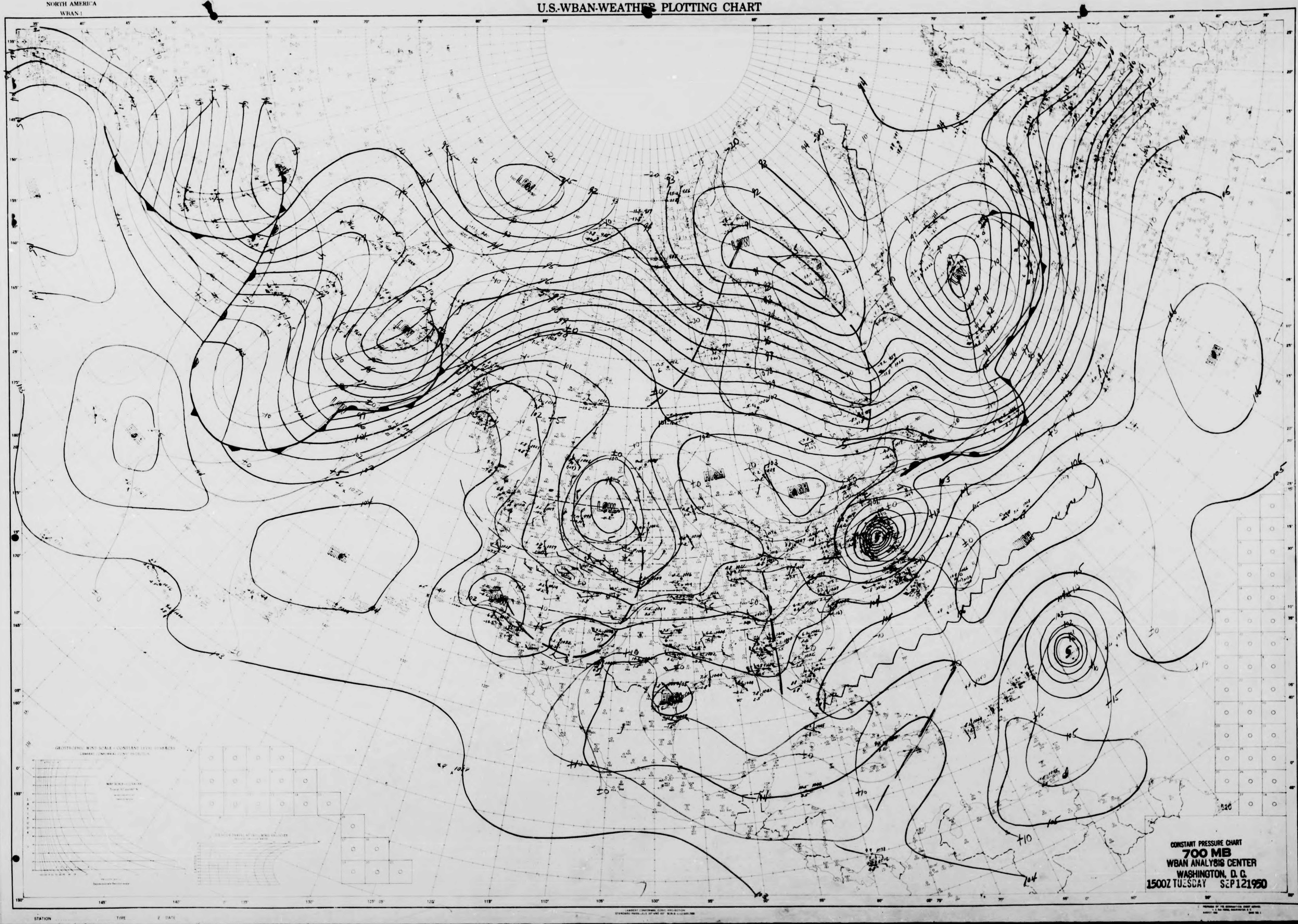

LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
510
50

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 12 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

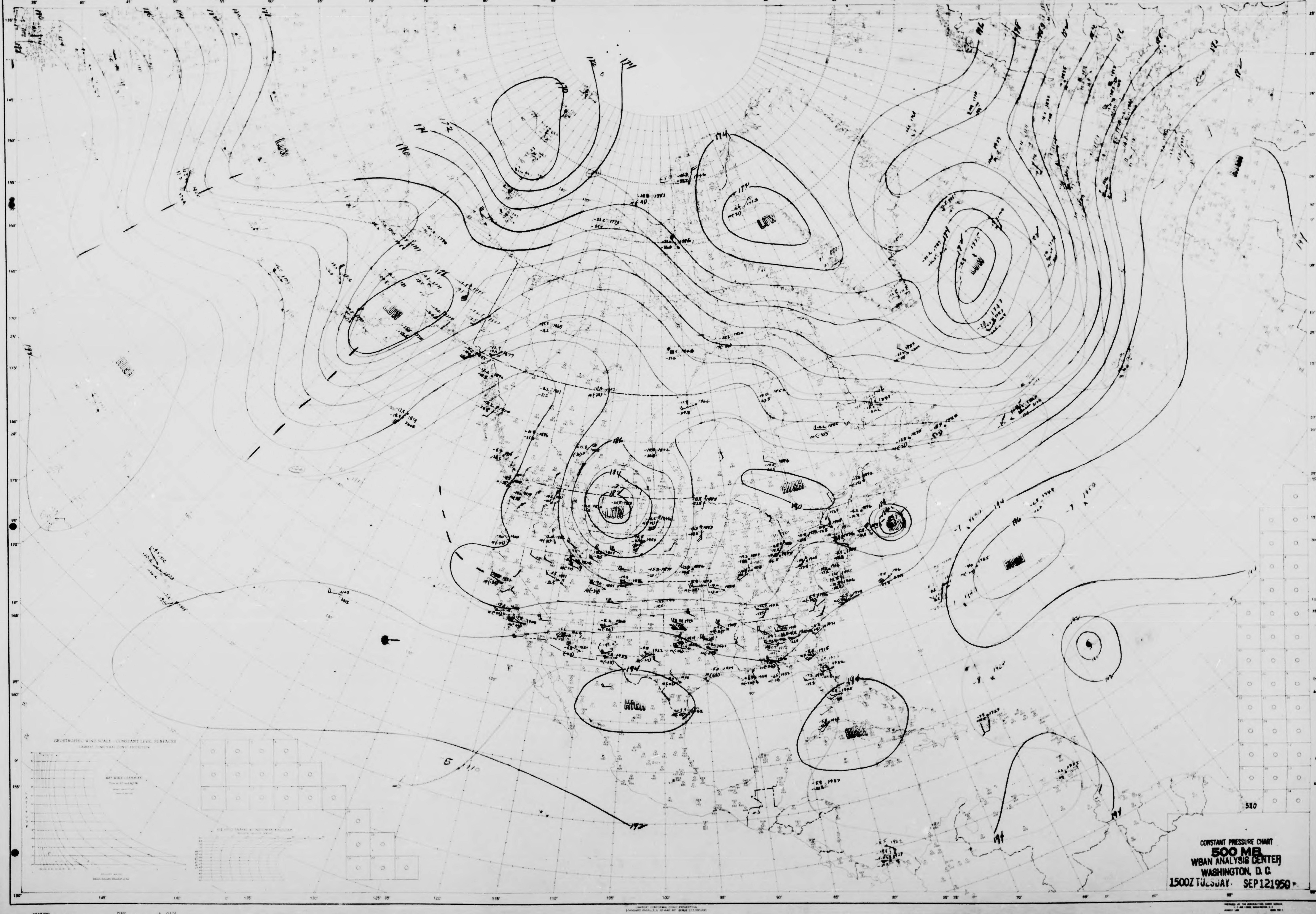

LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP121950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

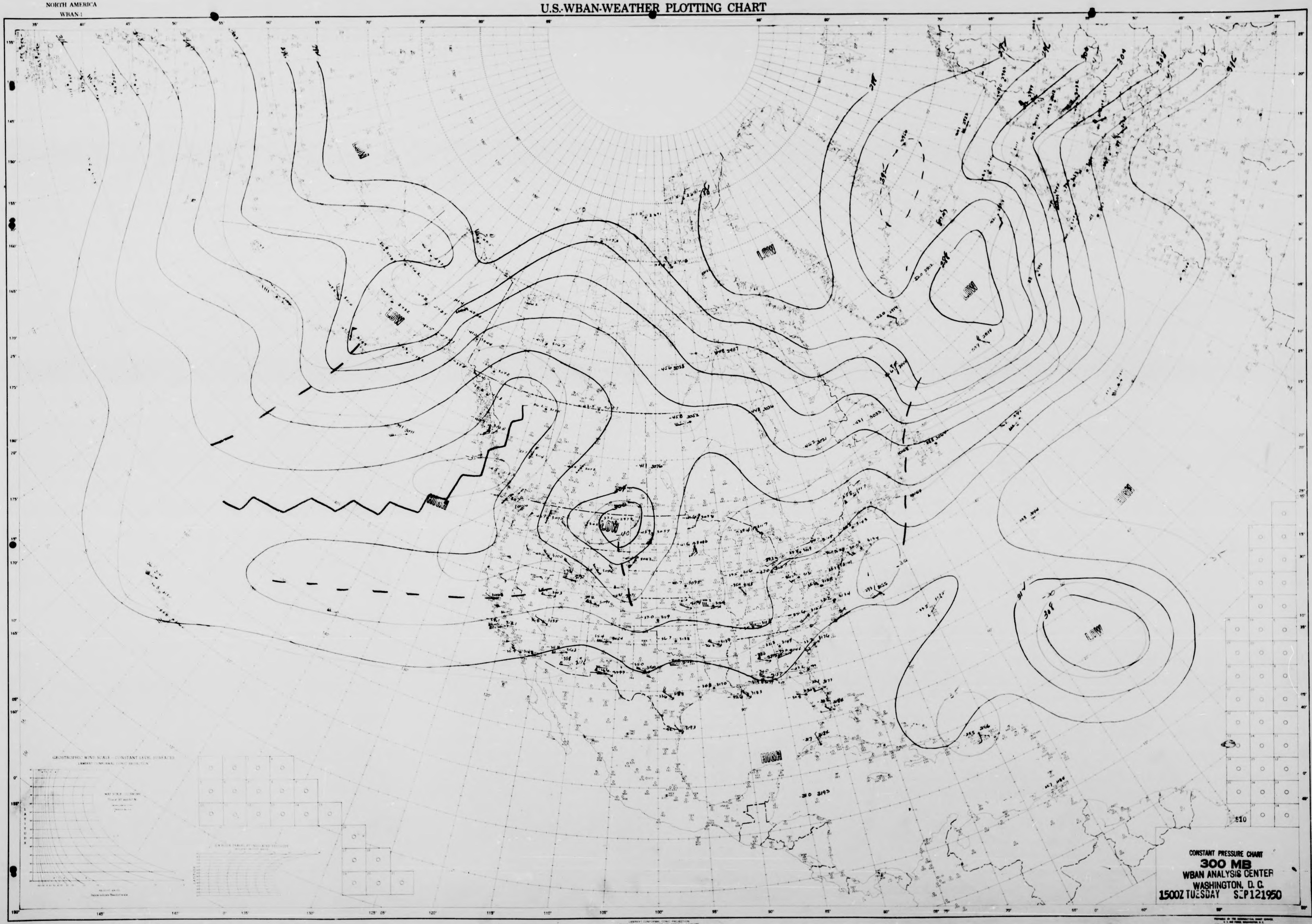
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
170
172
174
176
184
186
190
192
194
510

CONSTANT PRESSURE CHART
500 MB.
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN-1

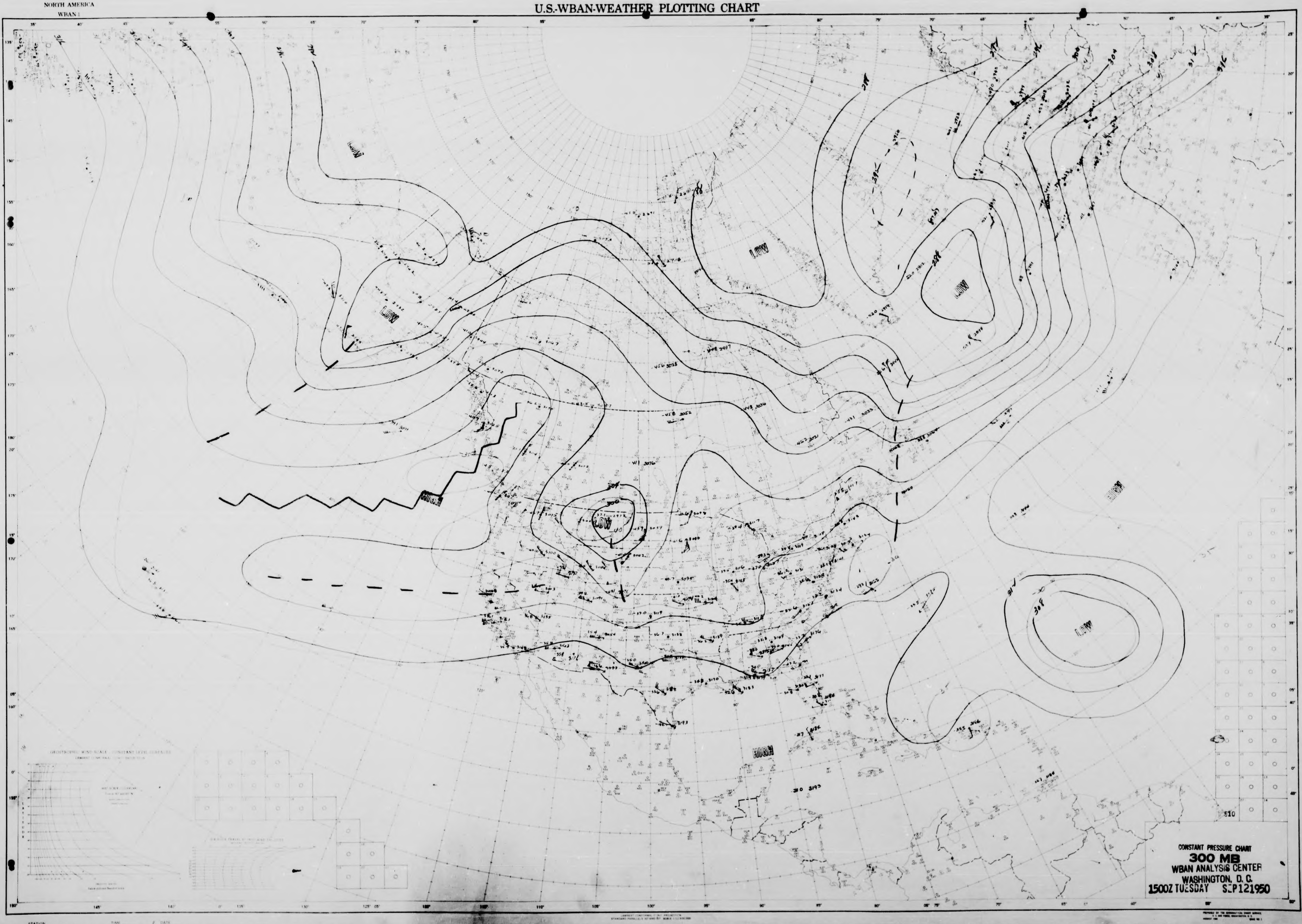
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
304
308
312
316
510

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP121950

NORTH AMERICA
WBAN-1

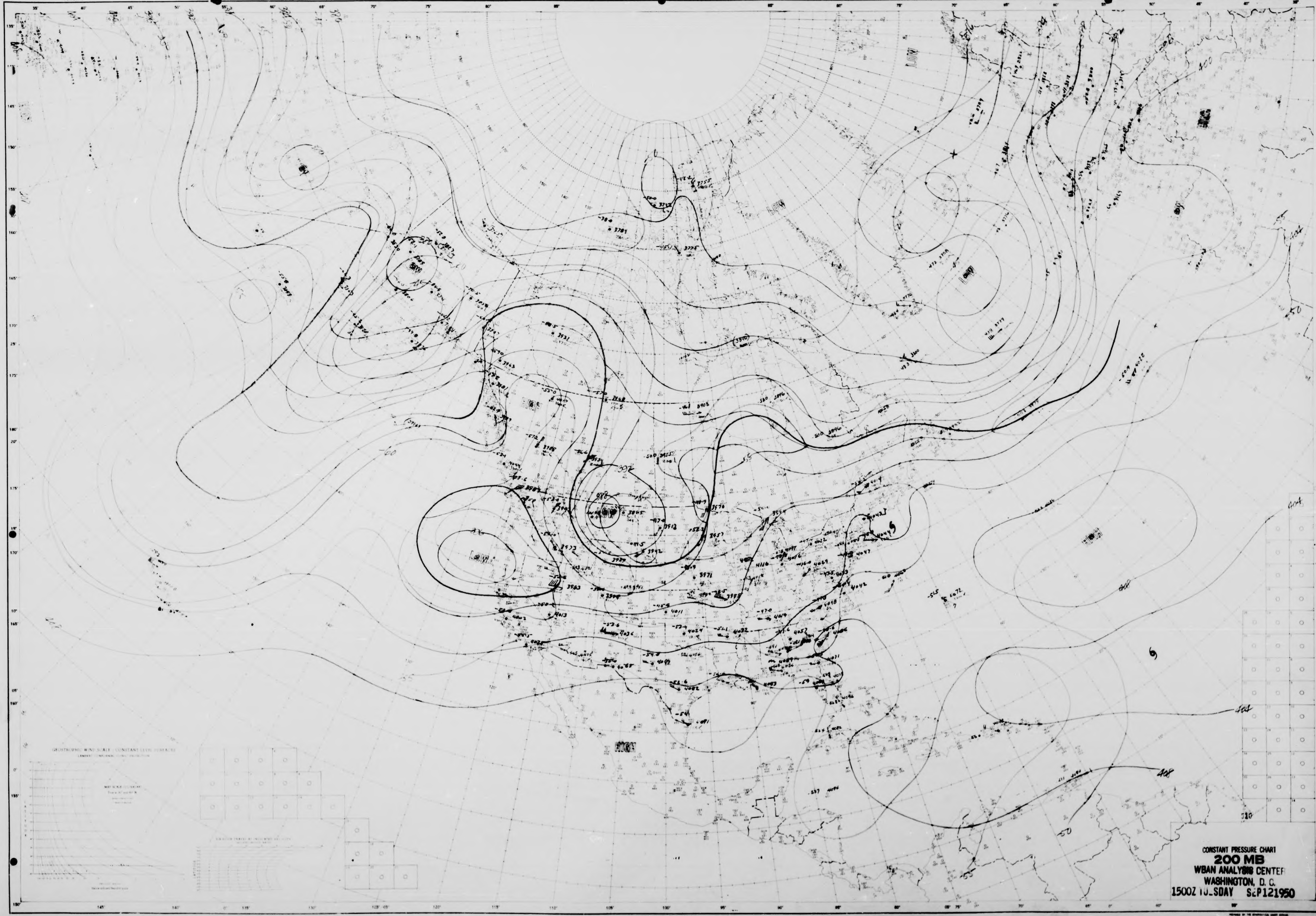
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
304
308
316
510

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 12 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

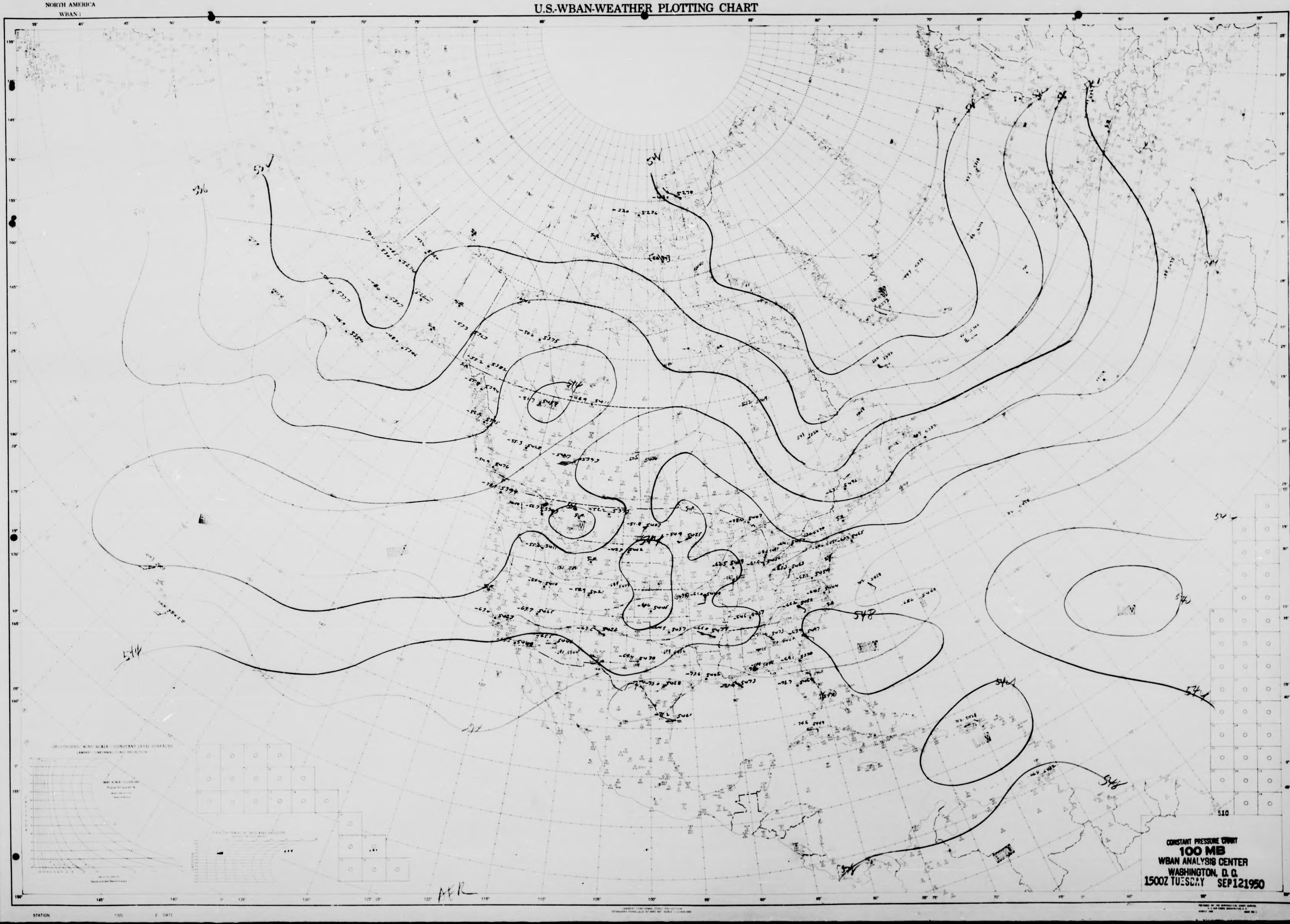

LOW
LOW
LOW
LOW
HIGH
HIGH
-60
-50
408
404
400

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP121950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

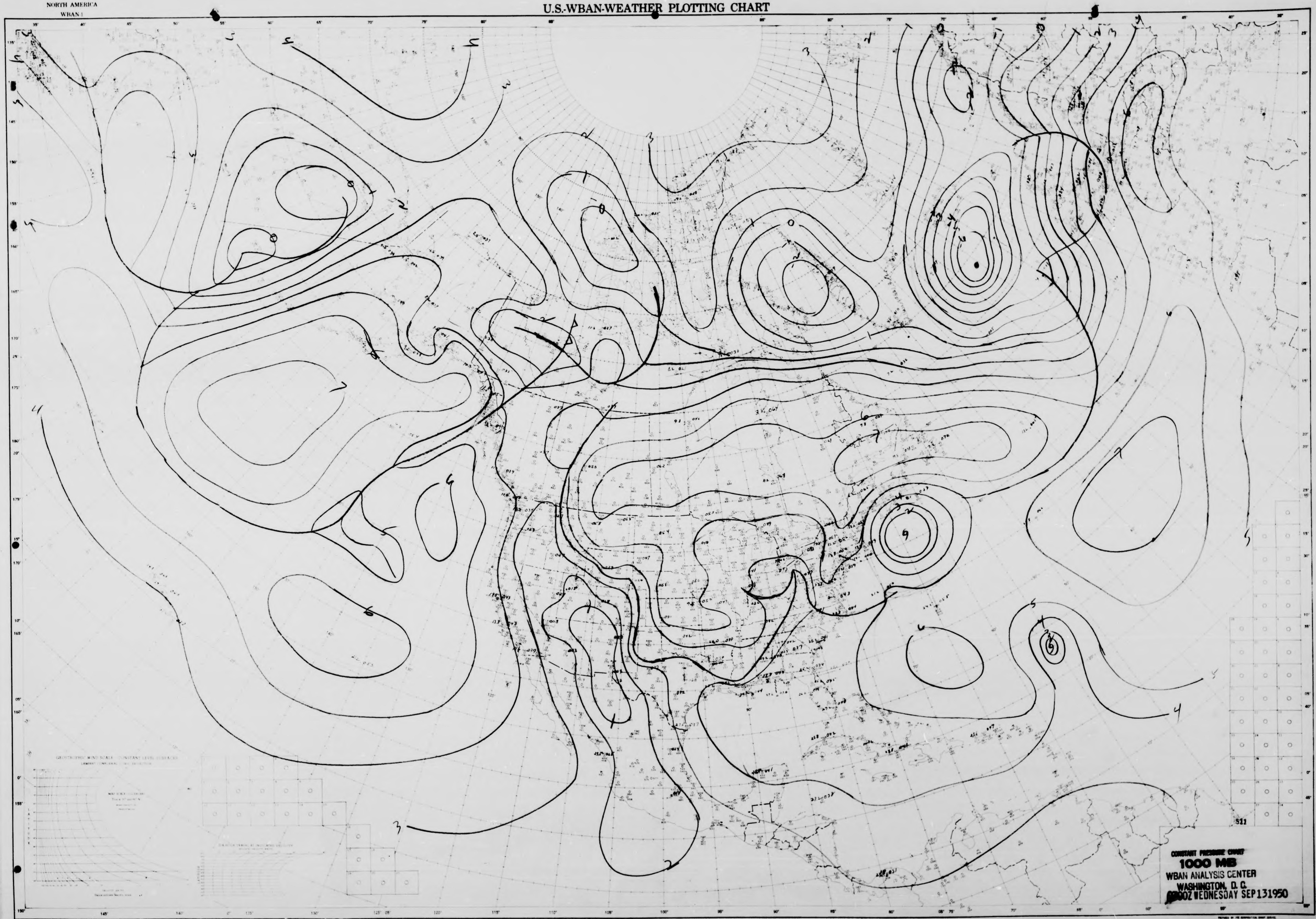
U.S.-WBAN-WEATHER PLOTTING CHART


544
548
540
HIGH
LOW
510
AFR

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP121950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

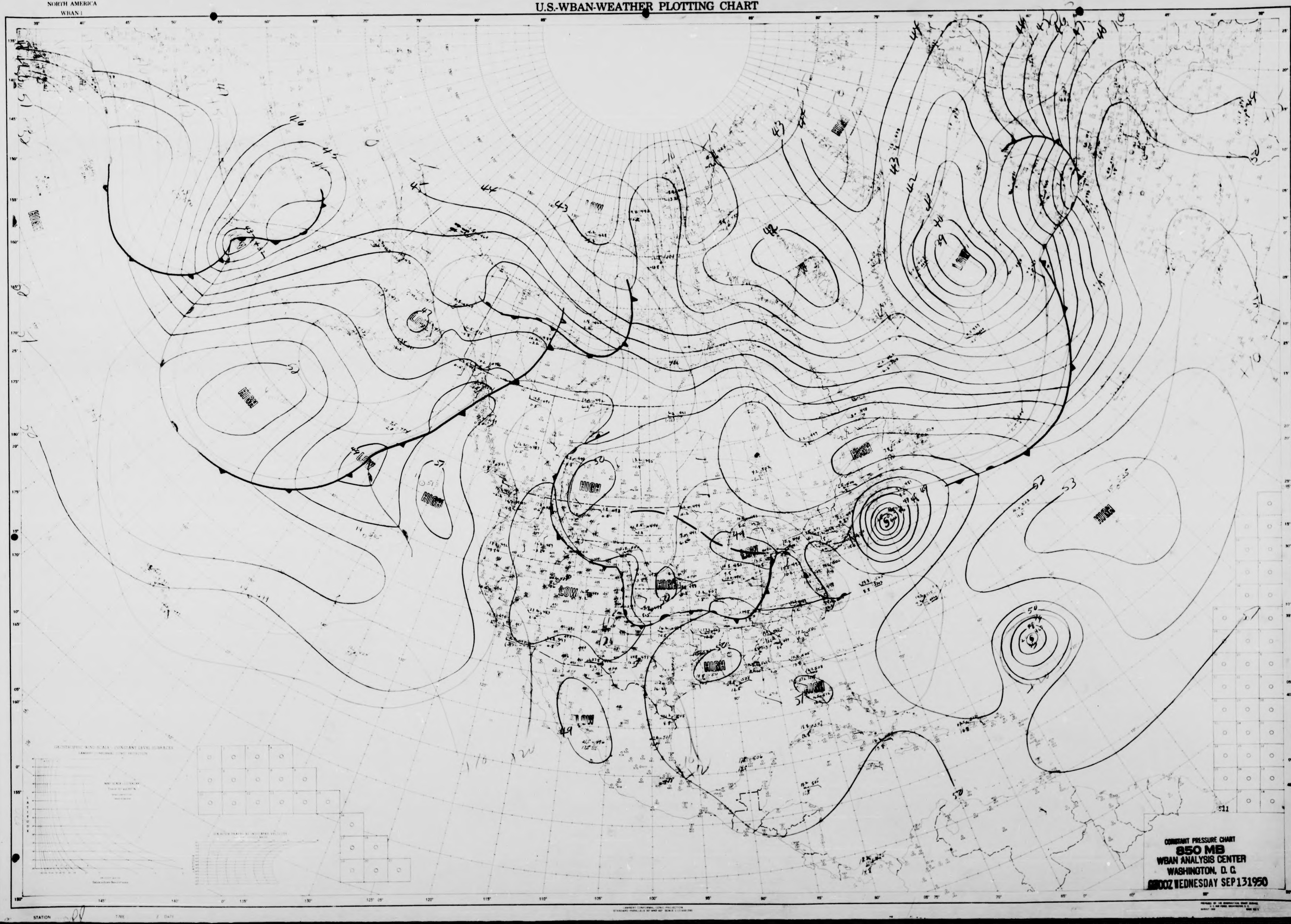


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible]00Z WEDNESDAY SEP 13 1950

ANALYZED BY

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

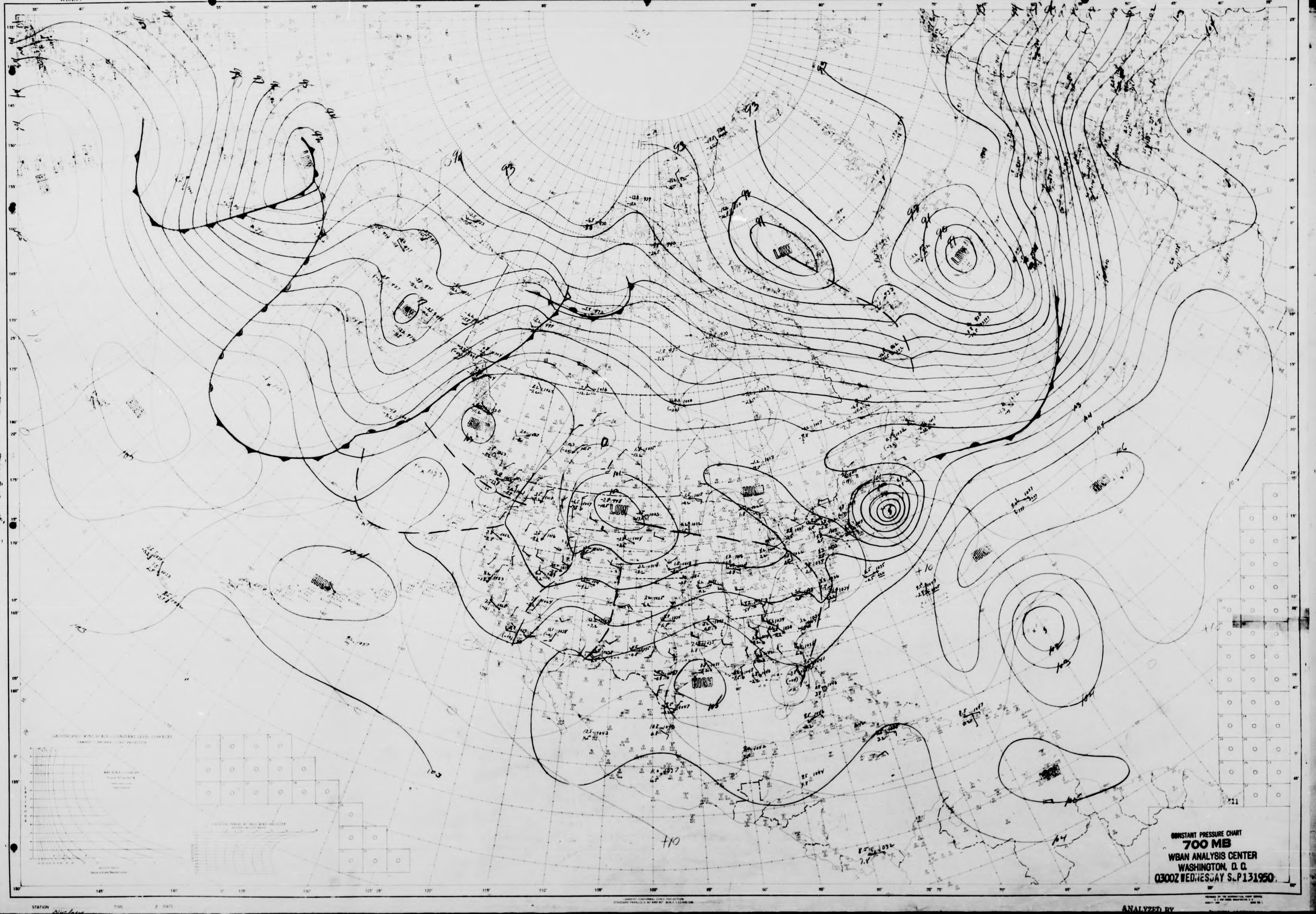

HIGH
HIGH
LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW
HIGH
LOW
HIGH
HIGH
LOW
HIGH
HIGH
HIGH
511

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible]00Z WEDNESDAY SEP 13 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

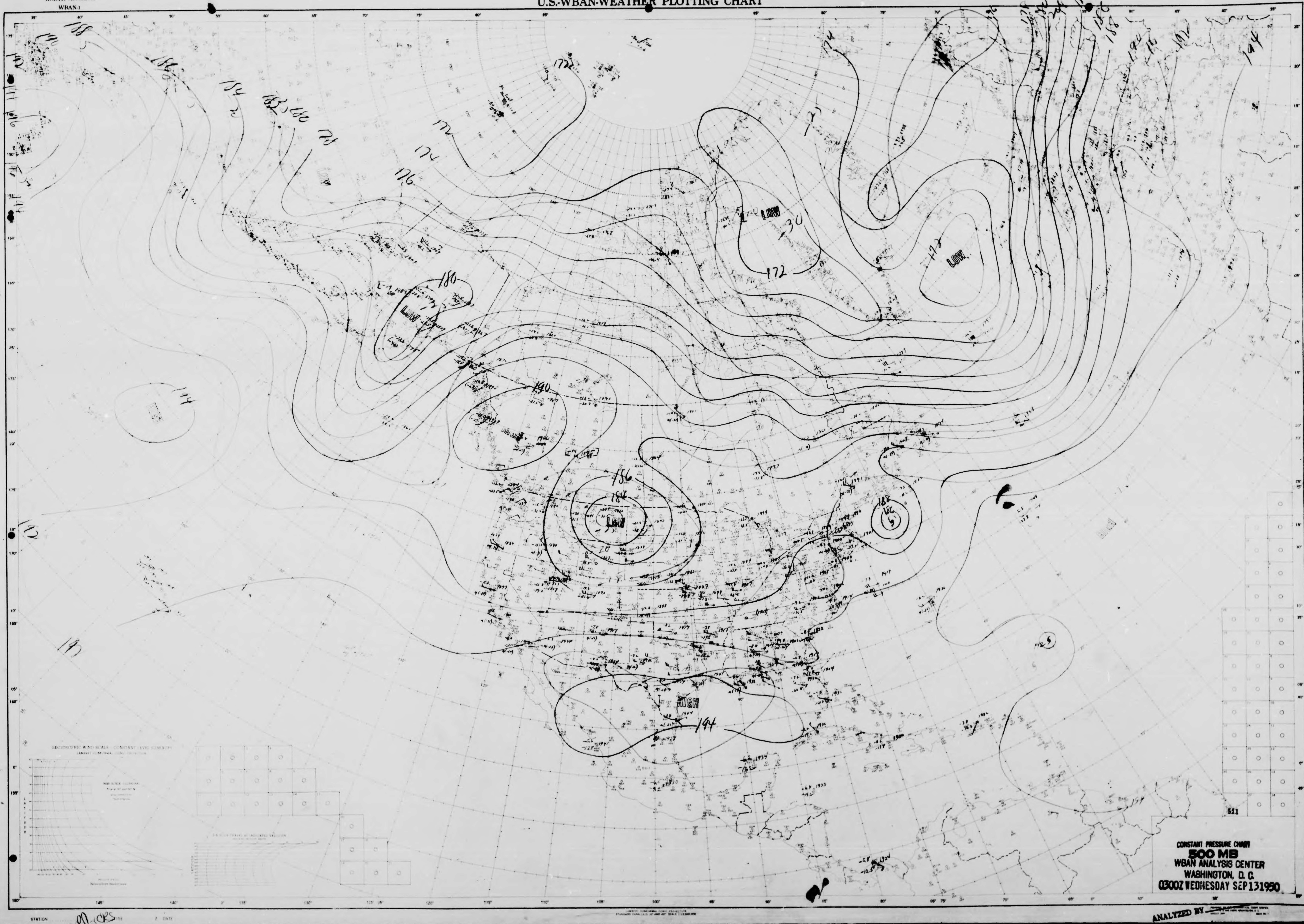

LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
93
94
91
90
101
102
103
104
105
106
+10

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 13 1950

ANALYZED BY

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

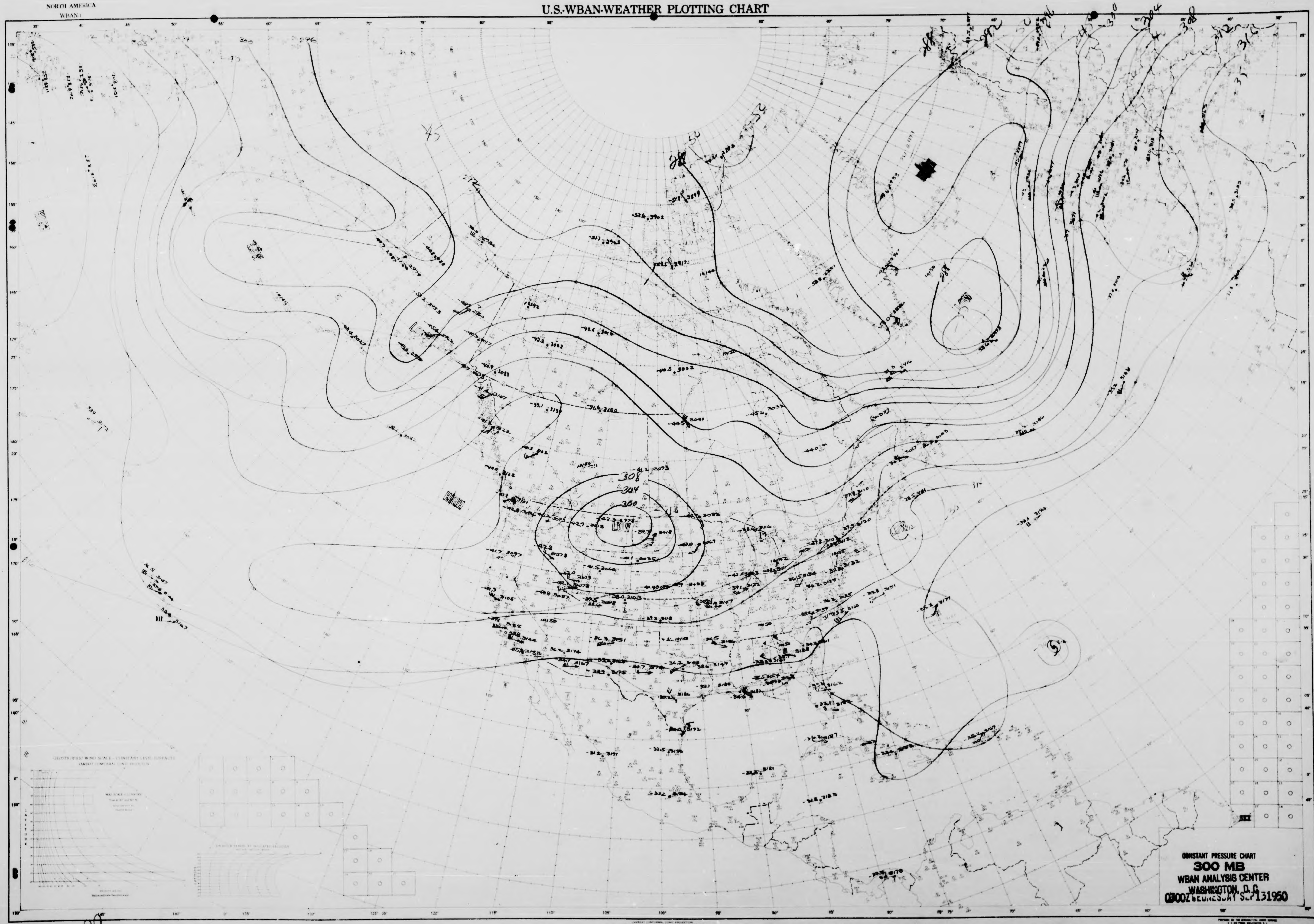

LOW
LOW
LOW
LOW
HIGH
172
174
176
180
184
186
188
190
194
511
GEOSTROPHIC WIND SCALE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 13 1950

ANALYZED BY

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


276
300
272
45
288
50
LOW
308
304
300
LOW
288
292
300
304
308
312
316
314

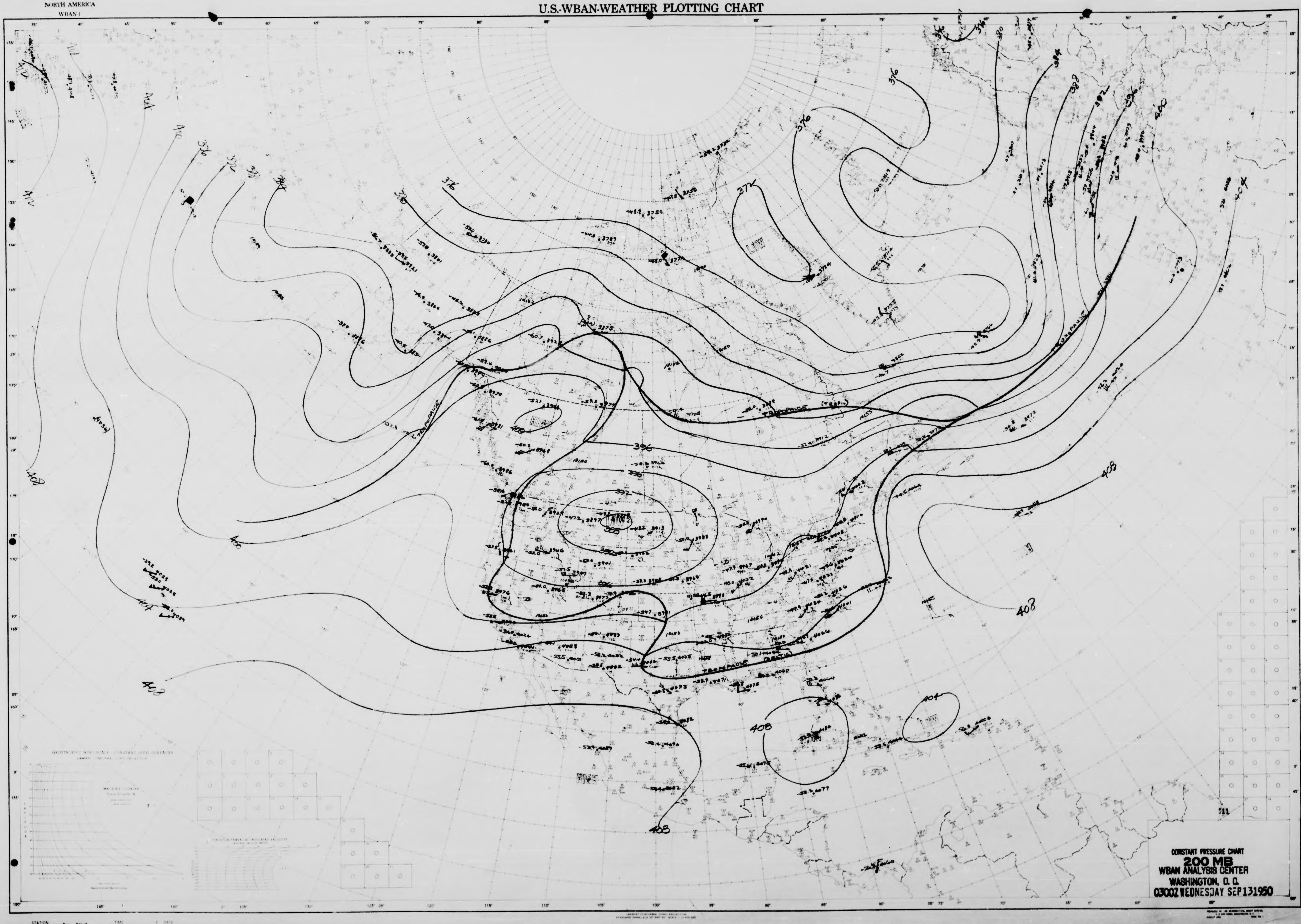
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY SEP 13 1950

STATION TIME DATE

ANALYZED BY

NORTH AMERICA
WBAN 1

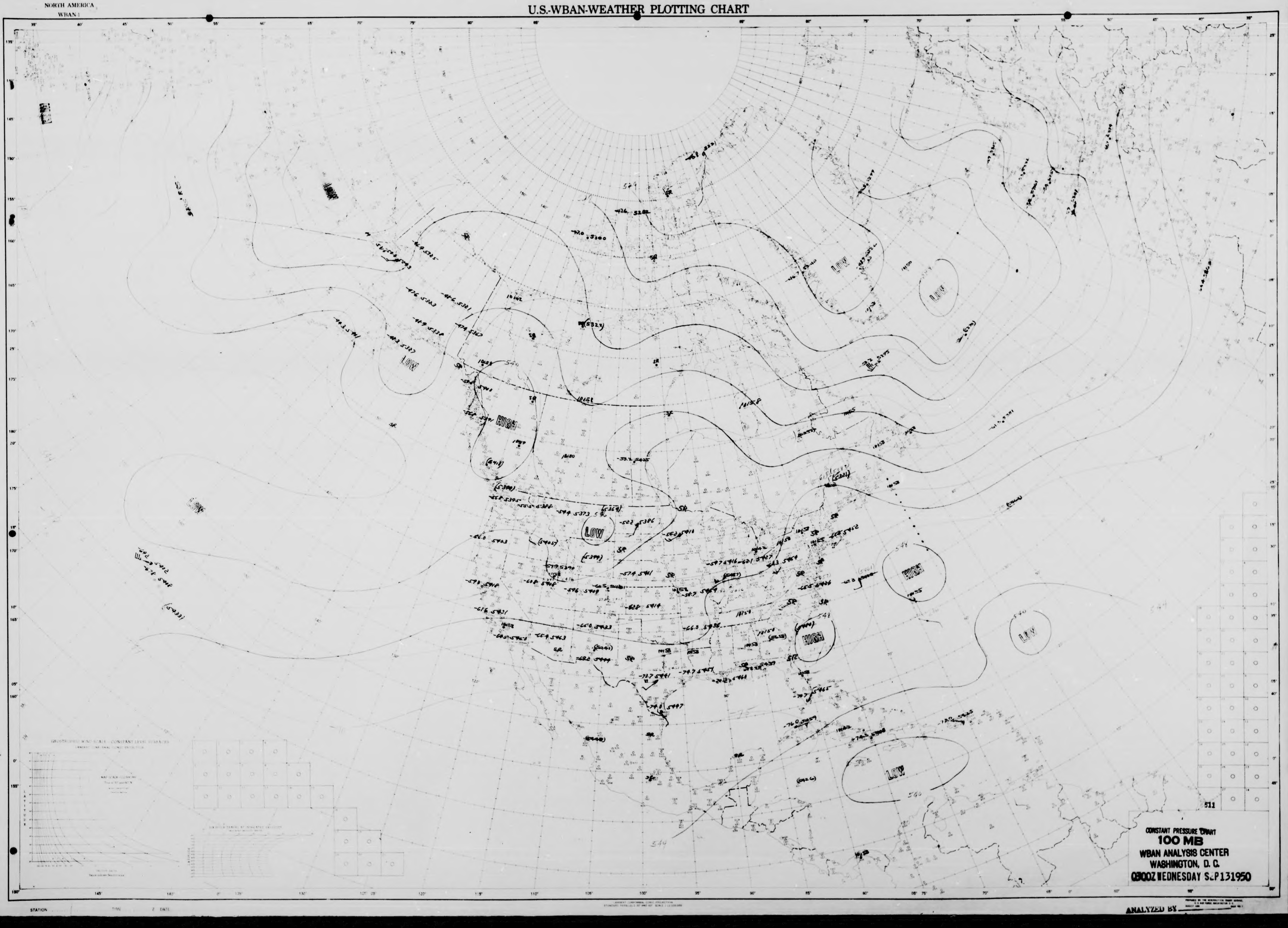
U.S.-WBAN-WEATHER PLOTTING CHART


376
380
384
388
392
396
400
404
408
412
LOW
HIGH
TROPOPAUSE
STATION
TIME
DATE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 13 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

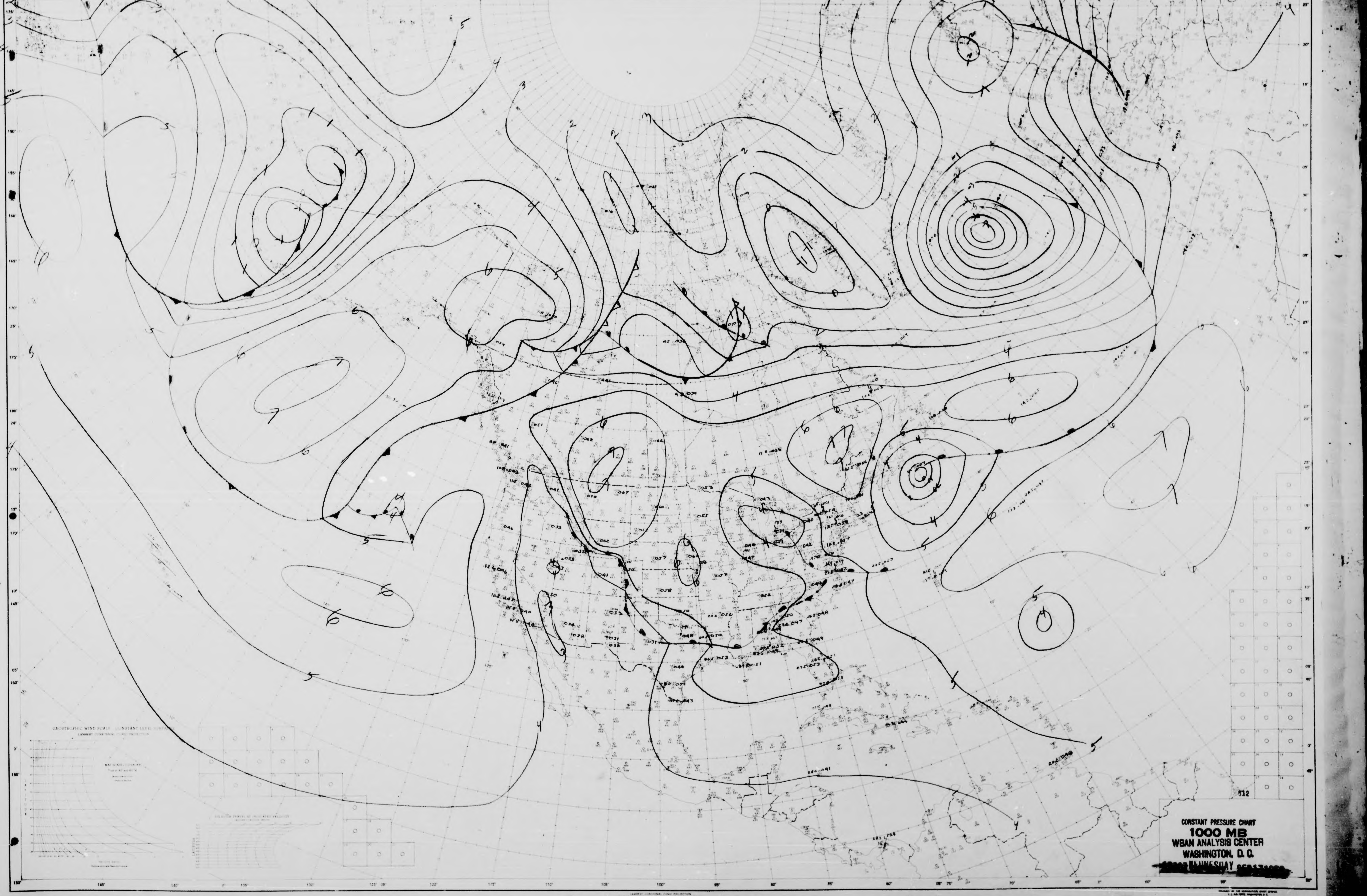

LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
544
511
STATION
ANALYZED BY

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 13 1950

ANALYZED BY ________

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

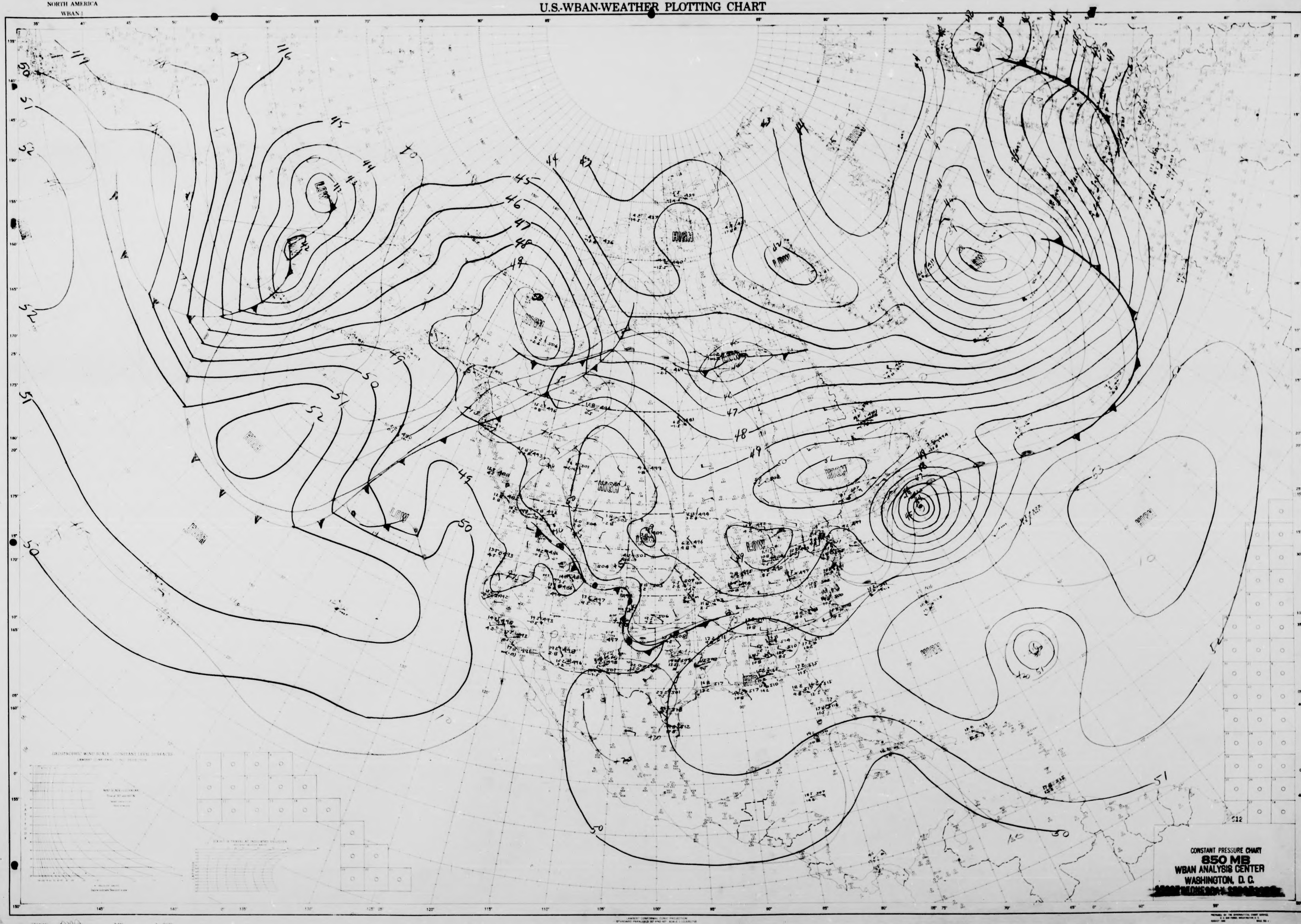


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible] WEDNESDAY [illegible]

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



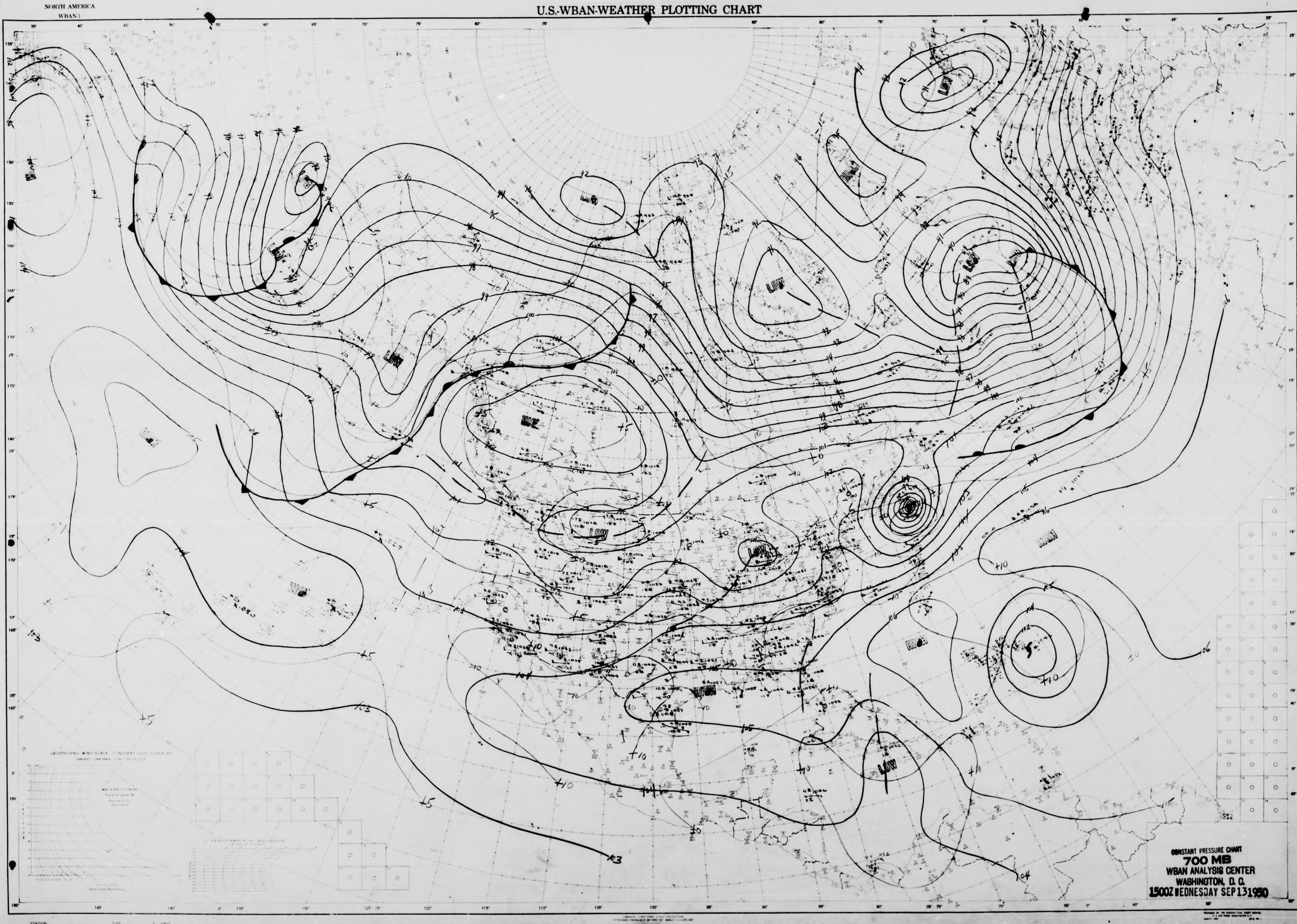
HIGH
LOW
HIGH
LOW
HIGH
HIGH
LOW
HIGH
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
LOW
44
45
46
47
48
49
50
51
52
53
512

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[redacted]

STATION RPQ TIME Z DATE

NORTH AMERICA
WBAN-1

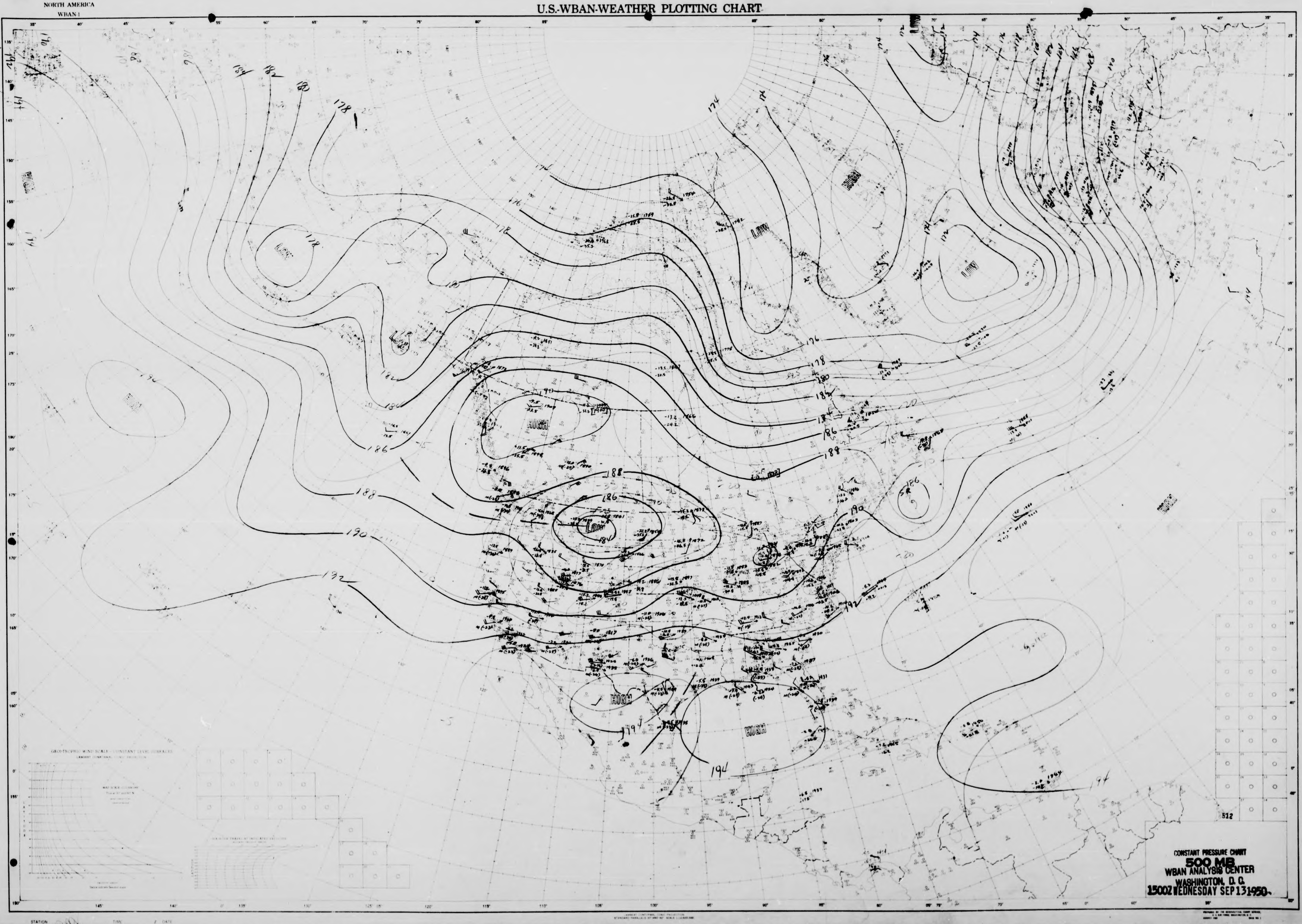
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 13 1950

NORTH AMERICA
WBAN-1

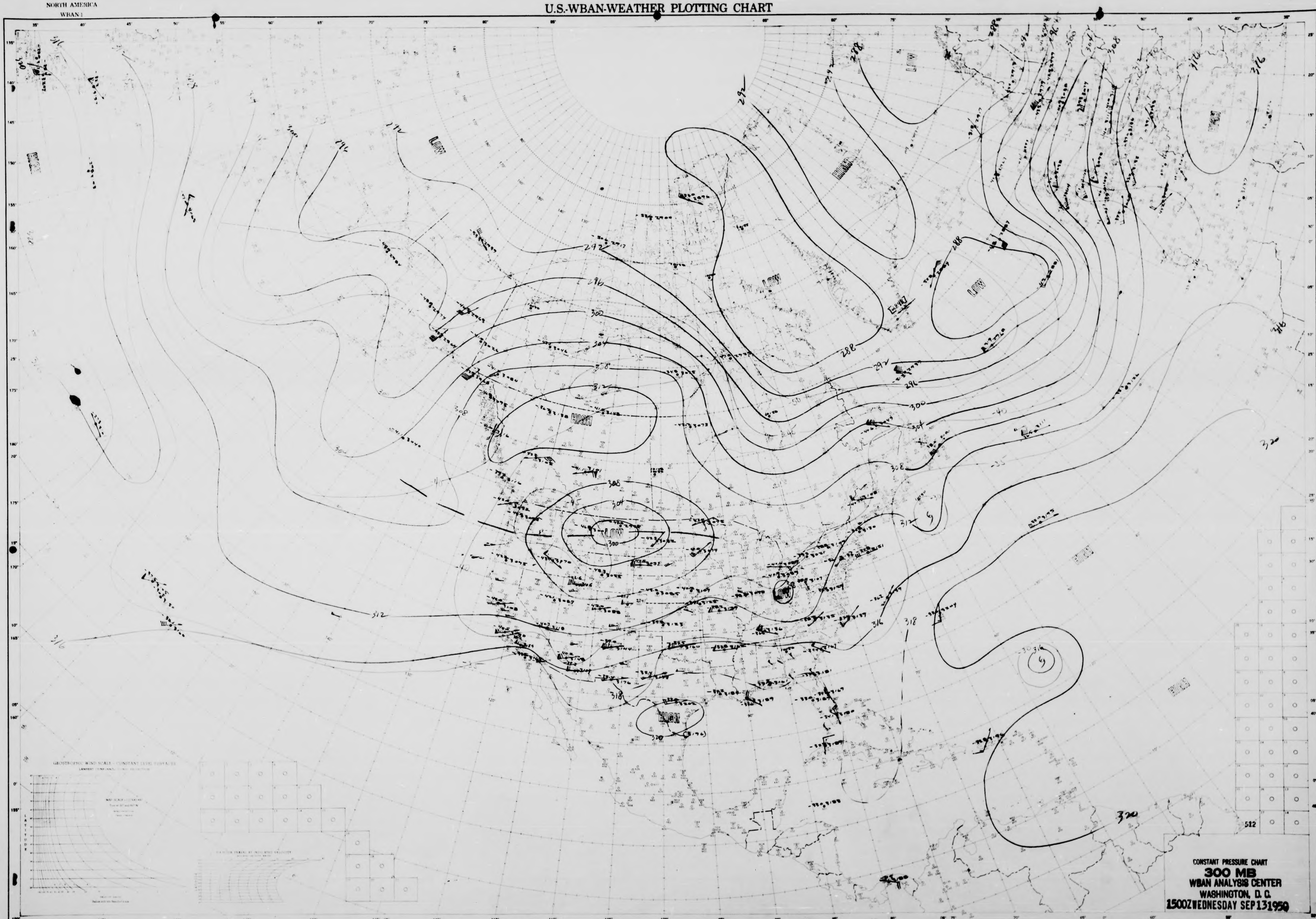
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
174
176
178
180
182
184
186
188
190
192
194
512

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 13 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

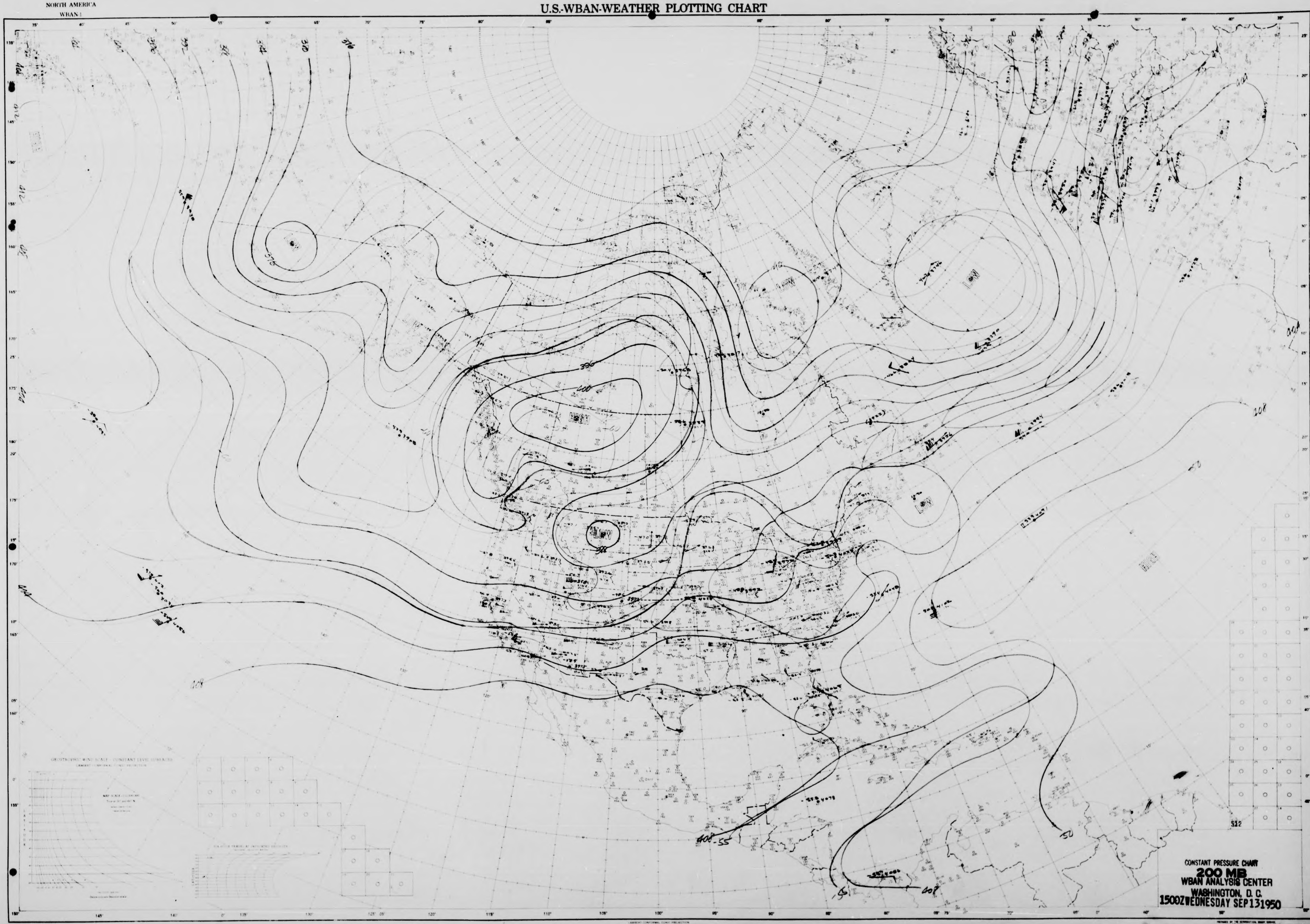

LOW
HIGH
288
292
296
300
304
308
312
316
318
320
512

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 13 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

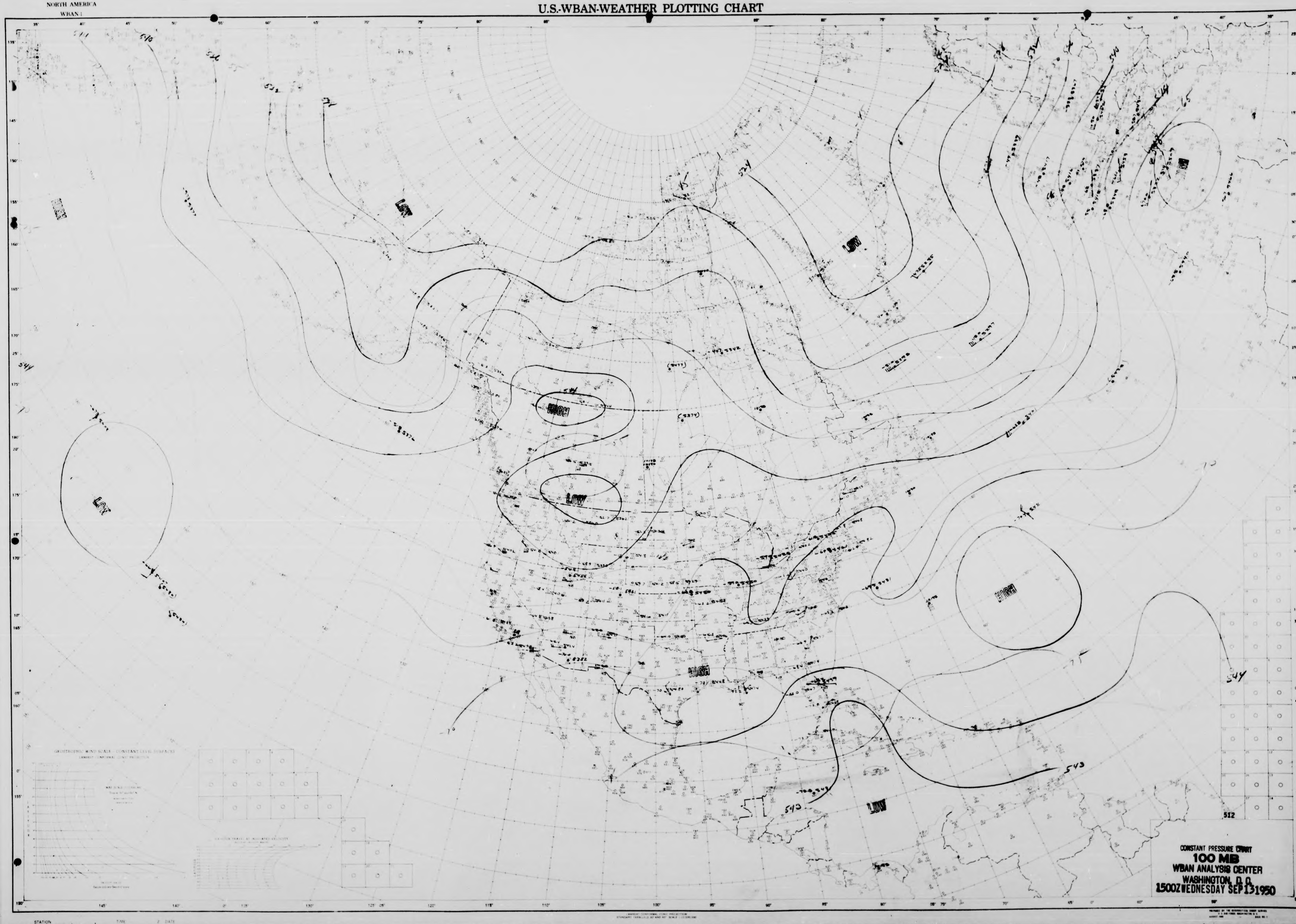

376
396
400
408
HIGH
LOW
LOW
LOW
LOW
-60
-55
-50
512

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 13 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

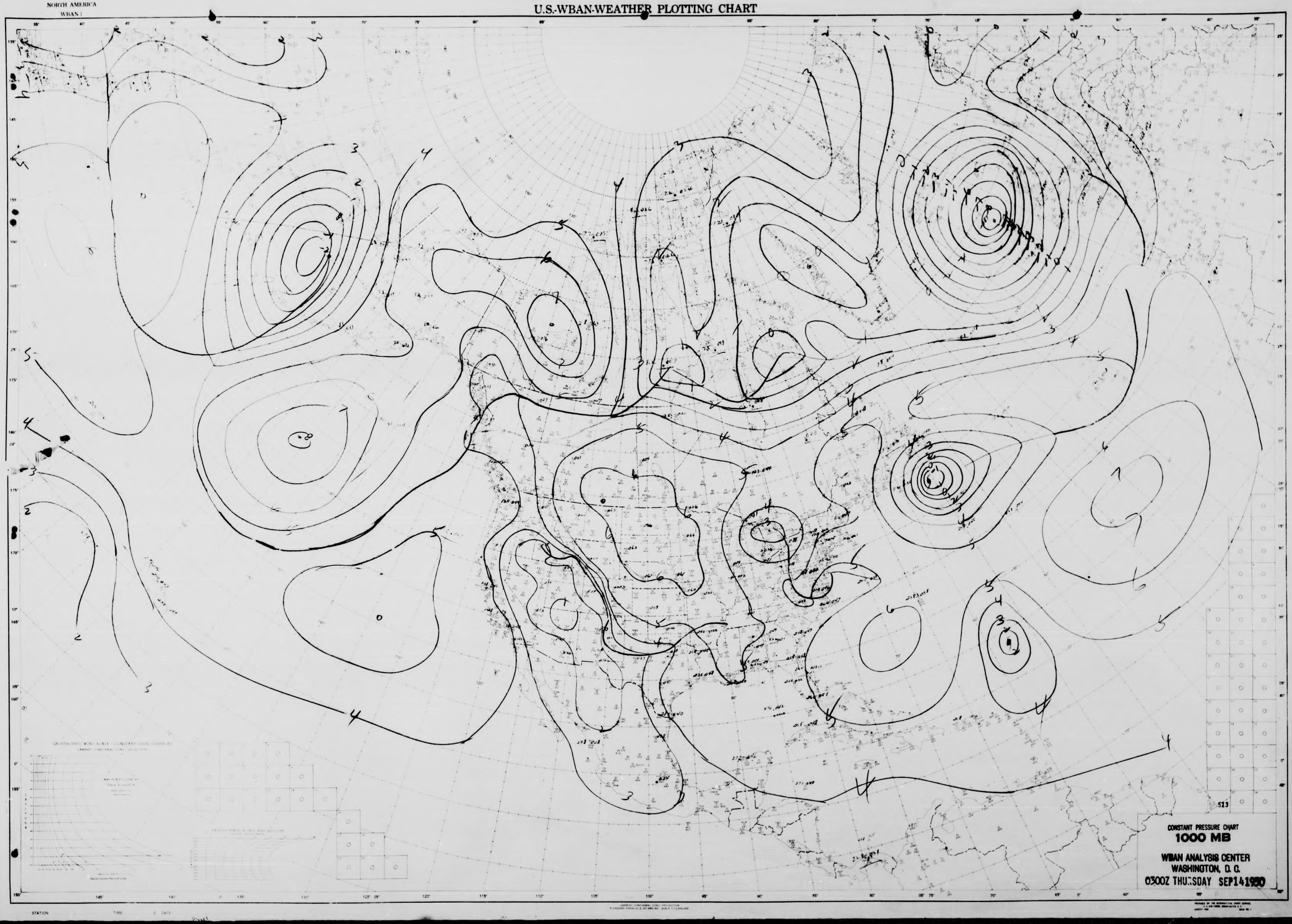
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
HIGH
LOW
LOW
HIGH
HIGH
LOW
LOW
HIGH
544
543
543
544
512

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 13 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



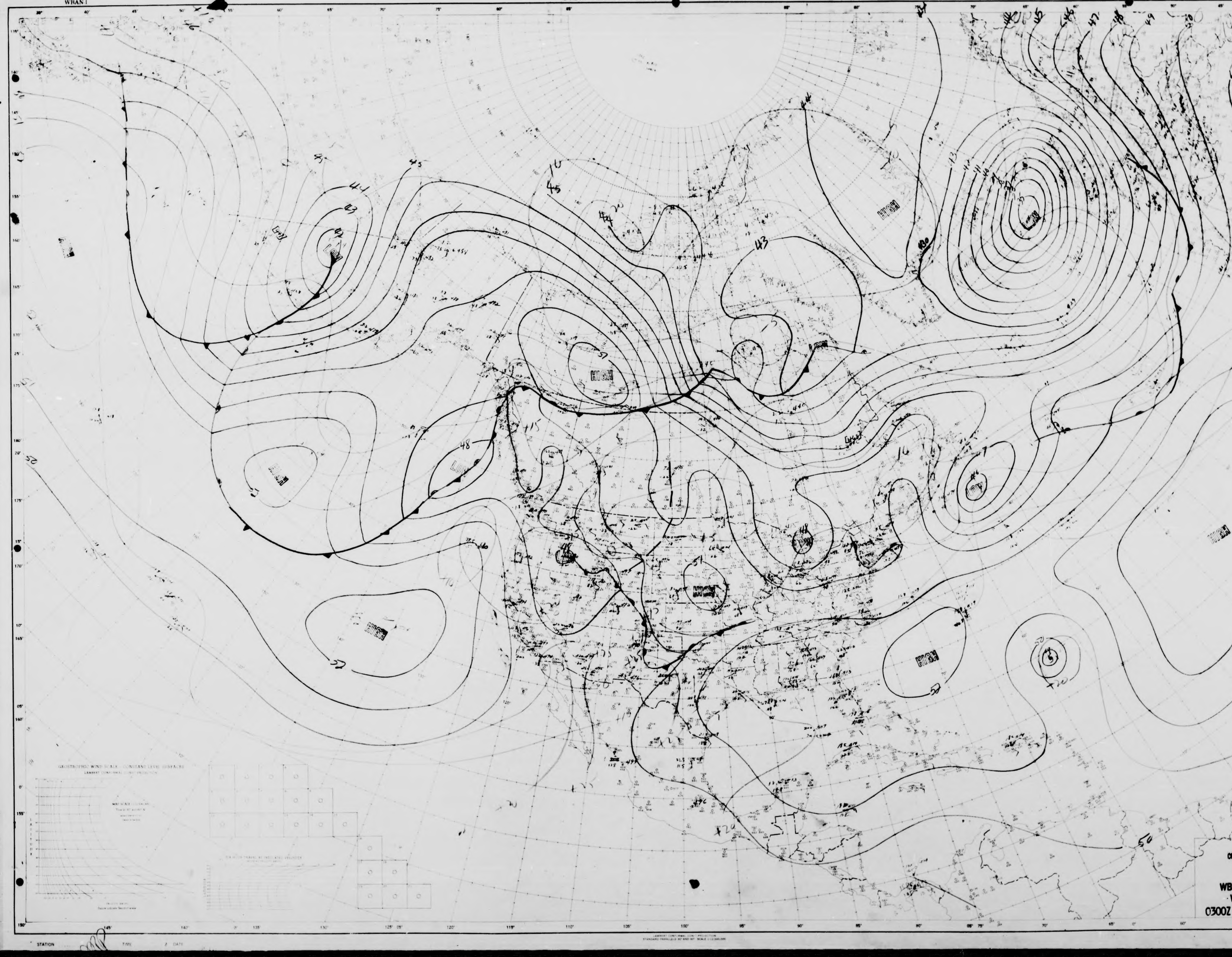
523

CONSTANT PRESSURE CHART
1000 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

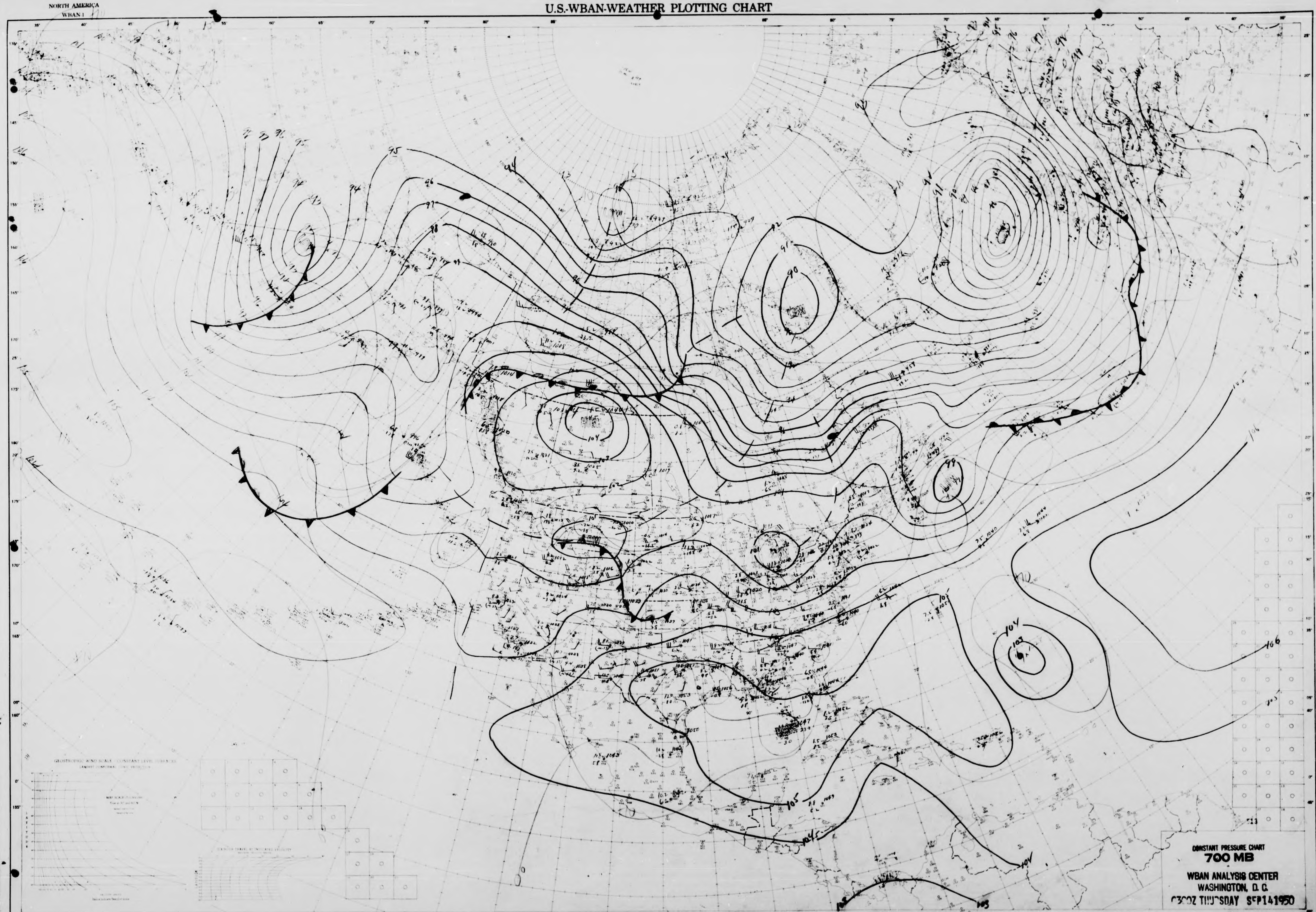

HIGH
LOW
HIGH
HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
HIGH
LOW
HIGH
43
44
45
48
51
52
57
50

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

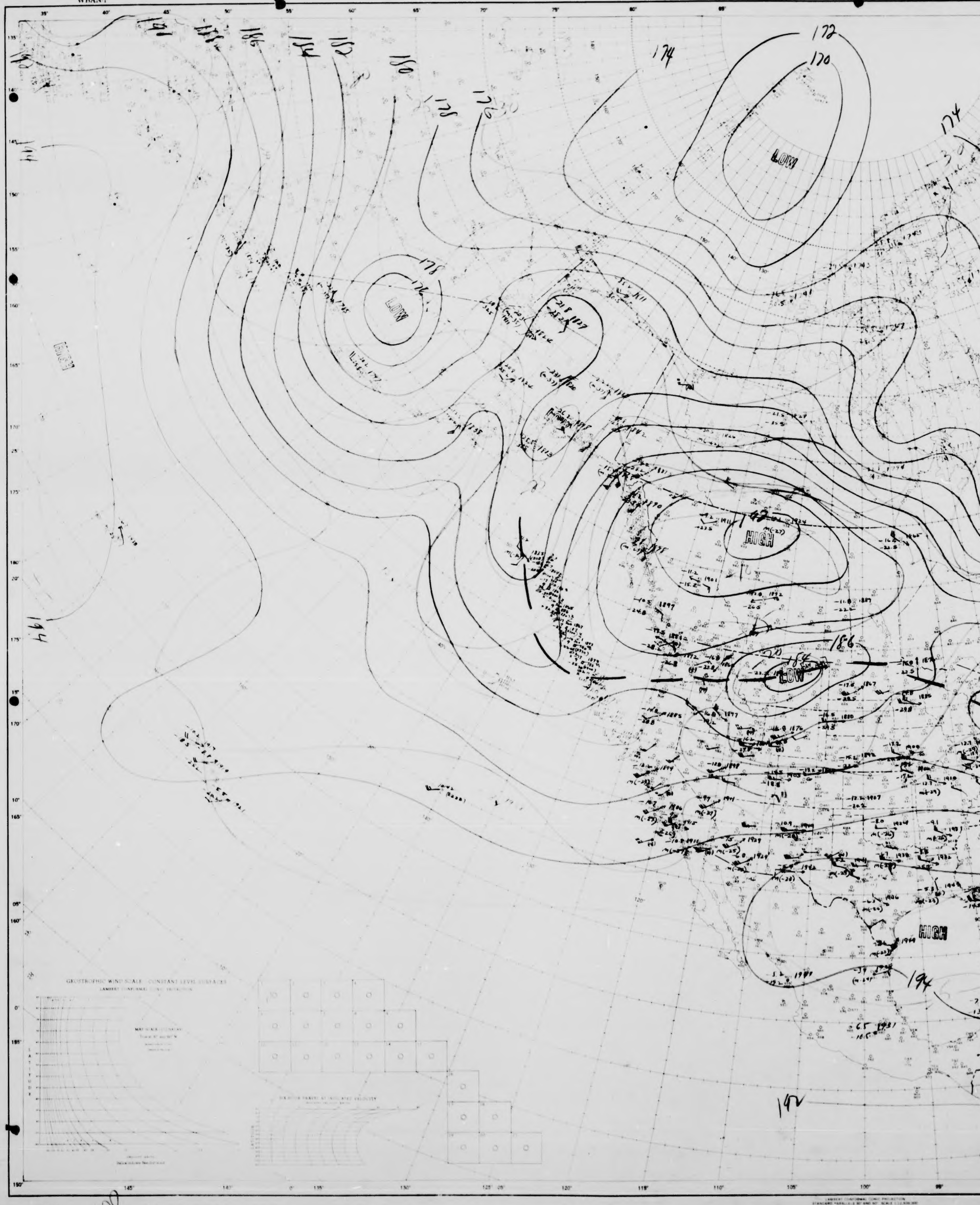

95
94
96
97
98
93
92
91
90
99
HIGH
LOW
101
102
103
104
105
106

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

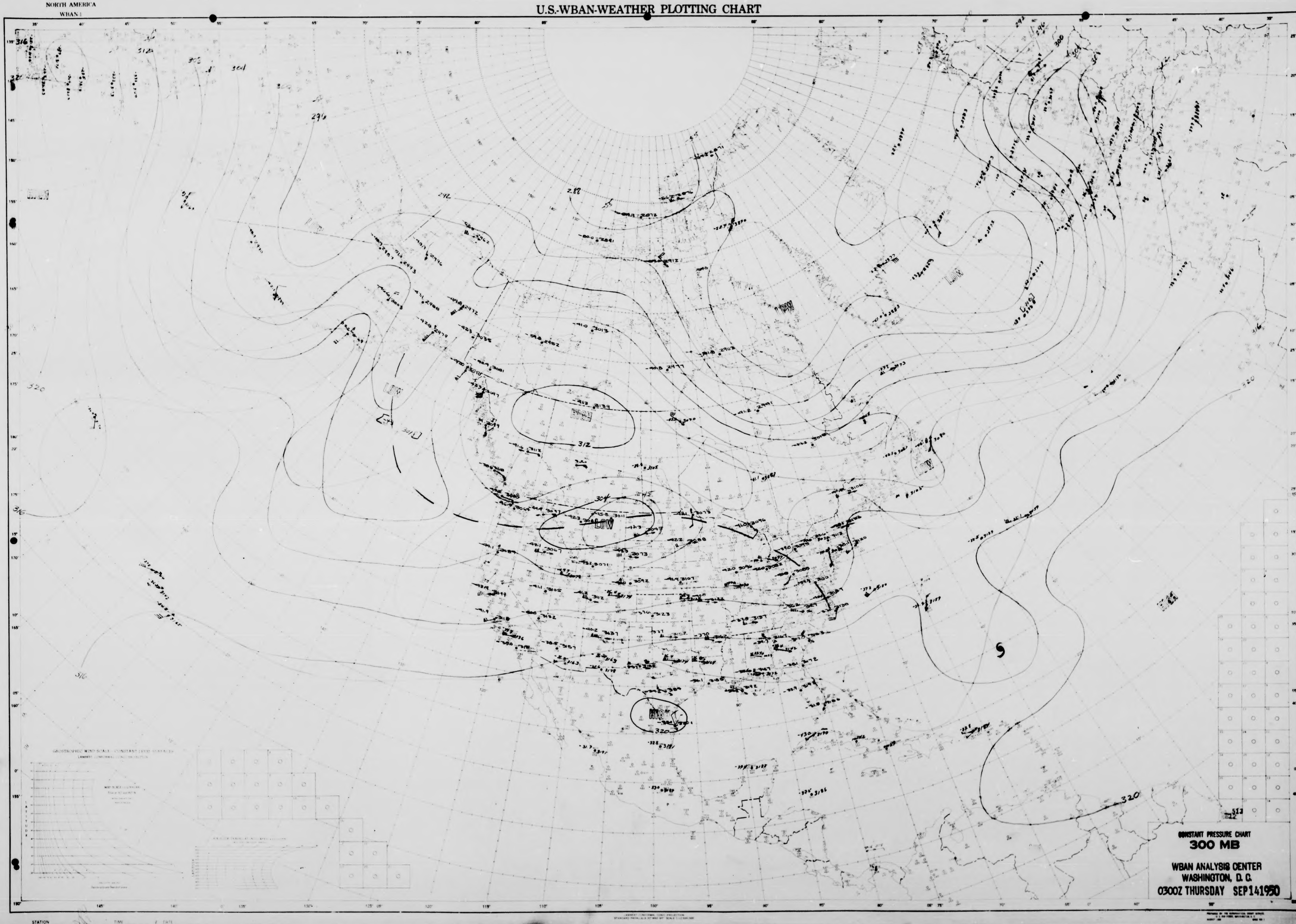

172
170
174
LOW
178
176
LOW
180
184
186
188
190
194
HIGH
LOW
HIGH
LOW
LOW
HIGH
HIGH
194
192
513

CONSTANT PRESSURE CHART
500 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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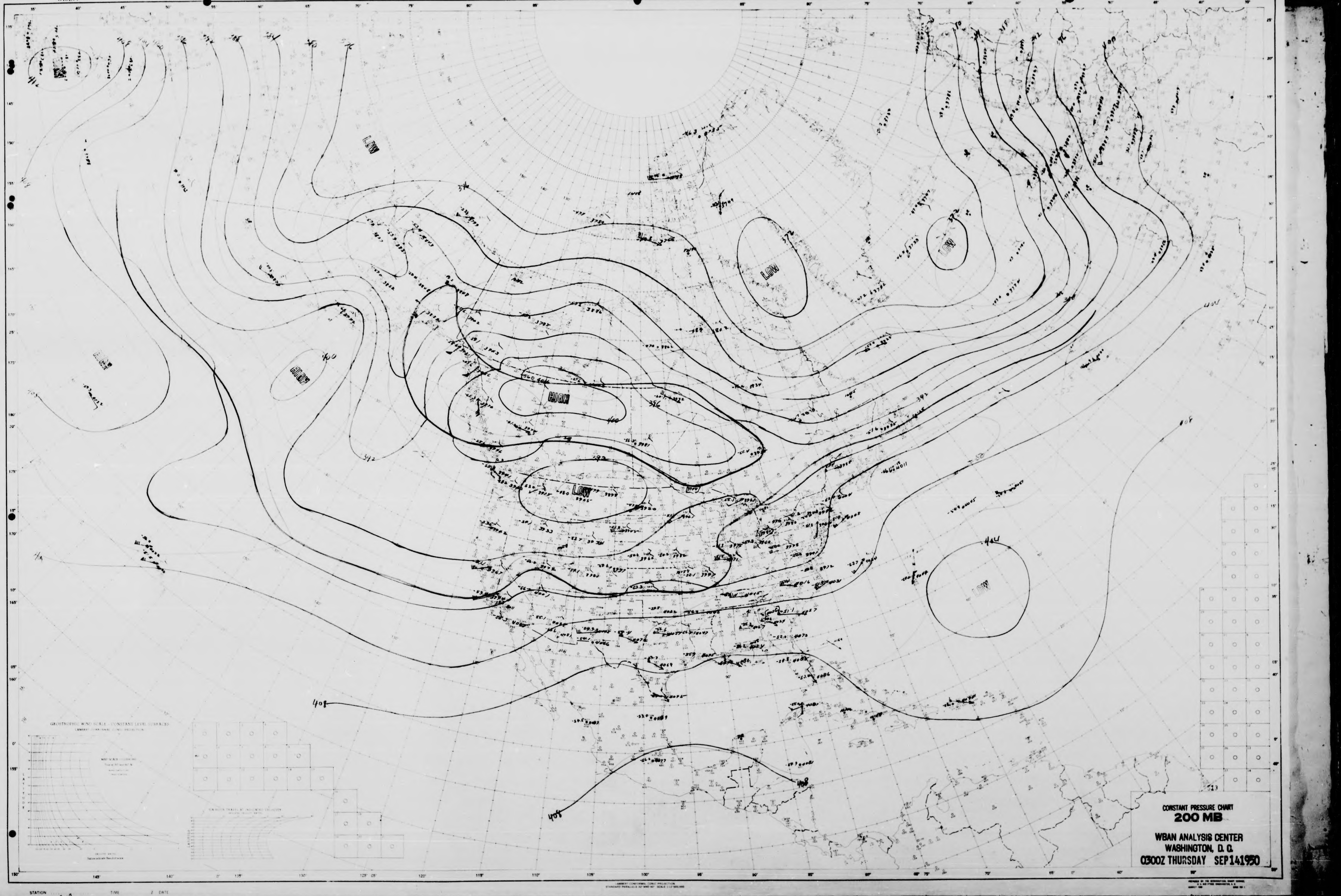
316
320
STATION
TIME

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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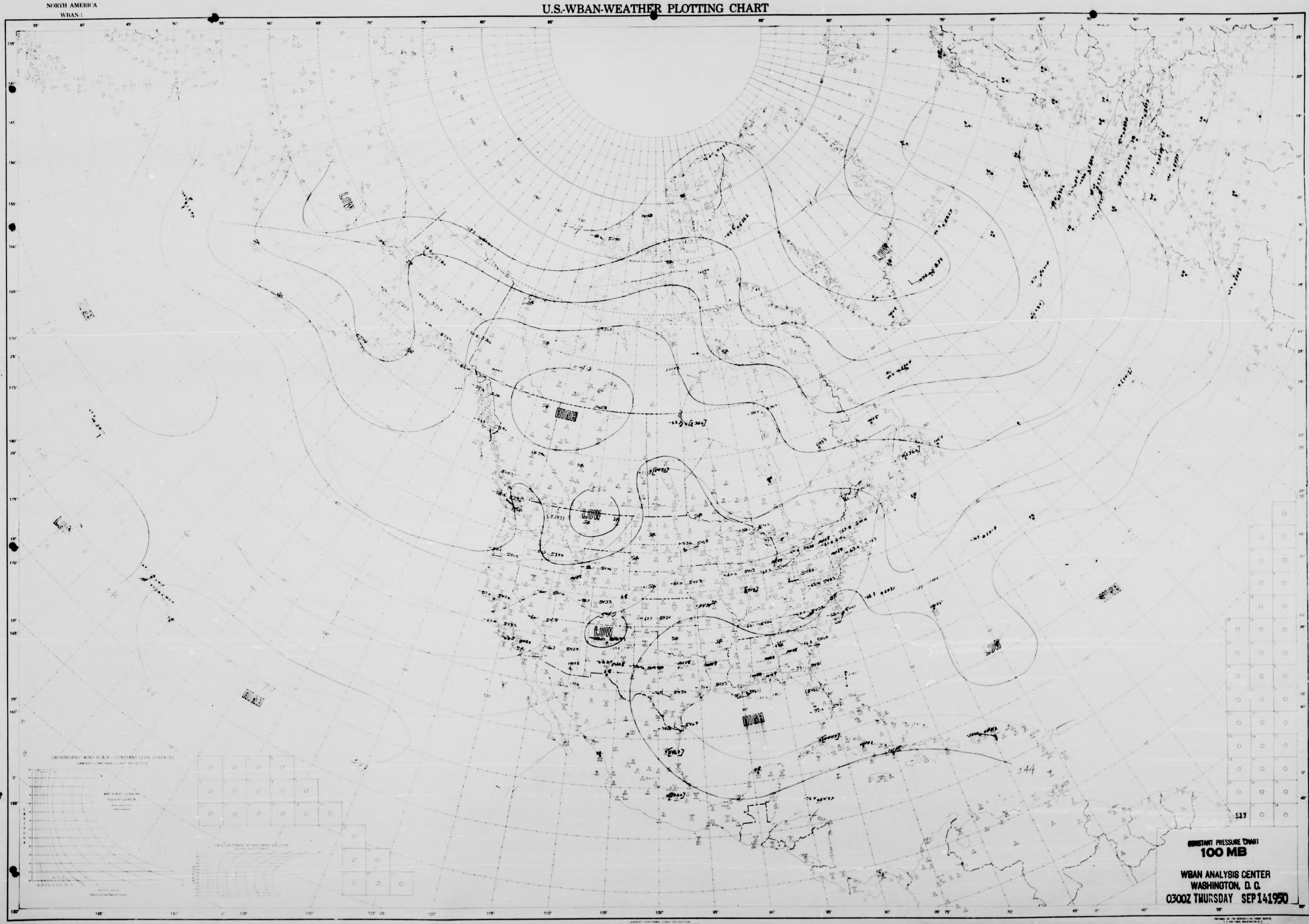
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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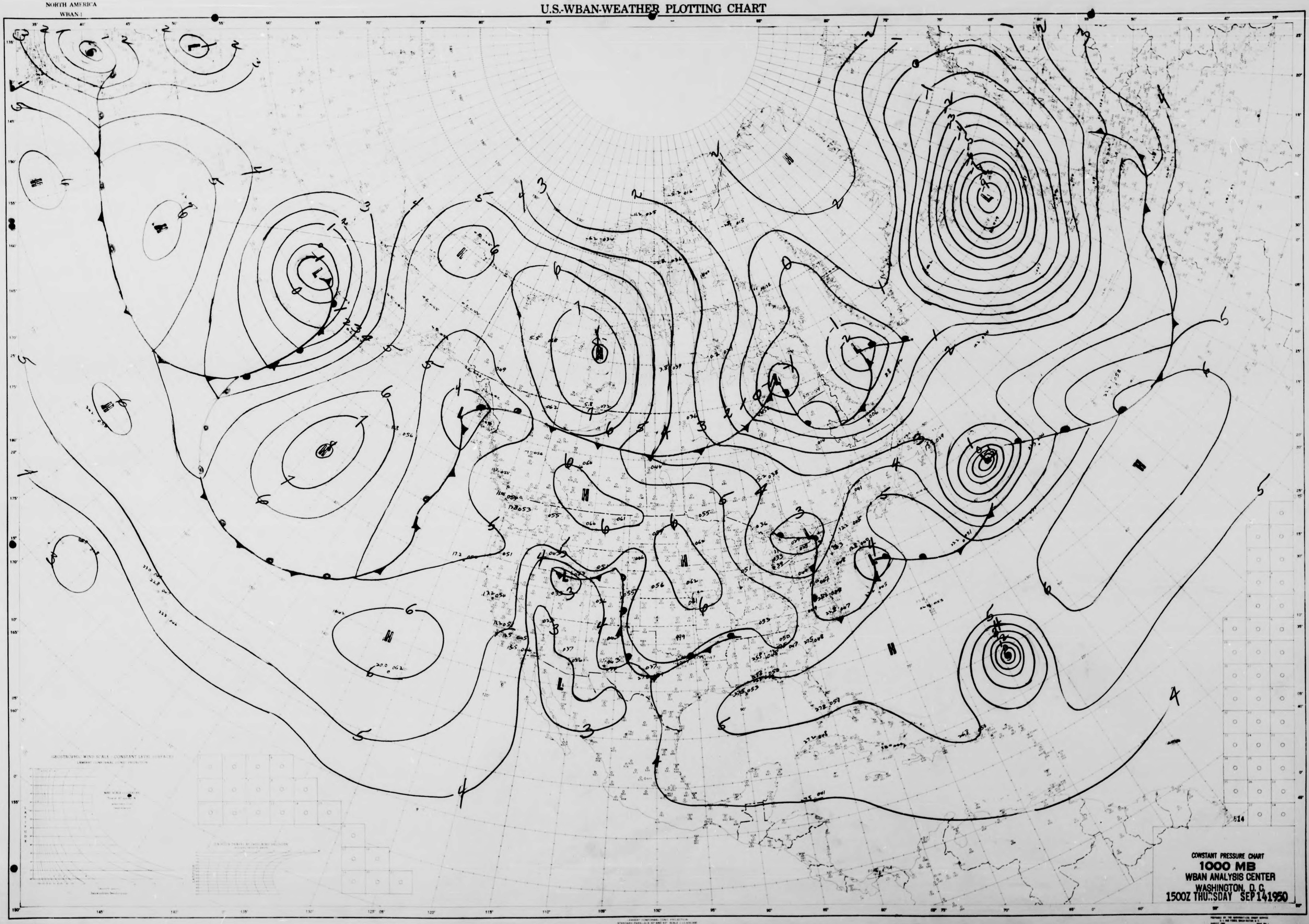
LOW
HIGH
513
544
STATION
TIME
DATE

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

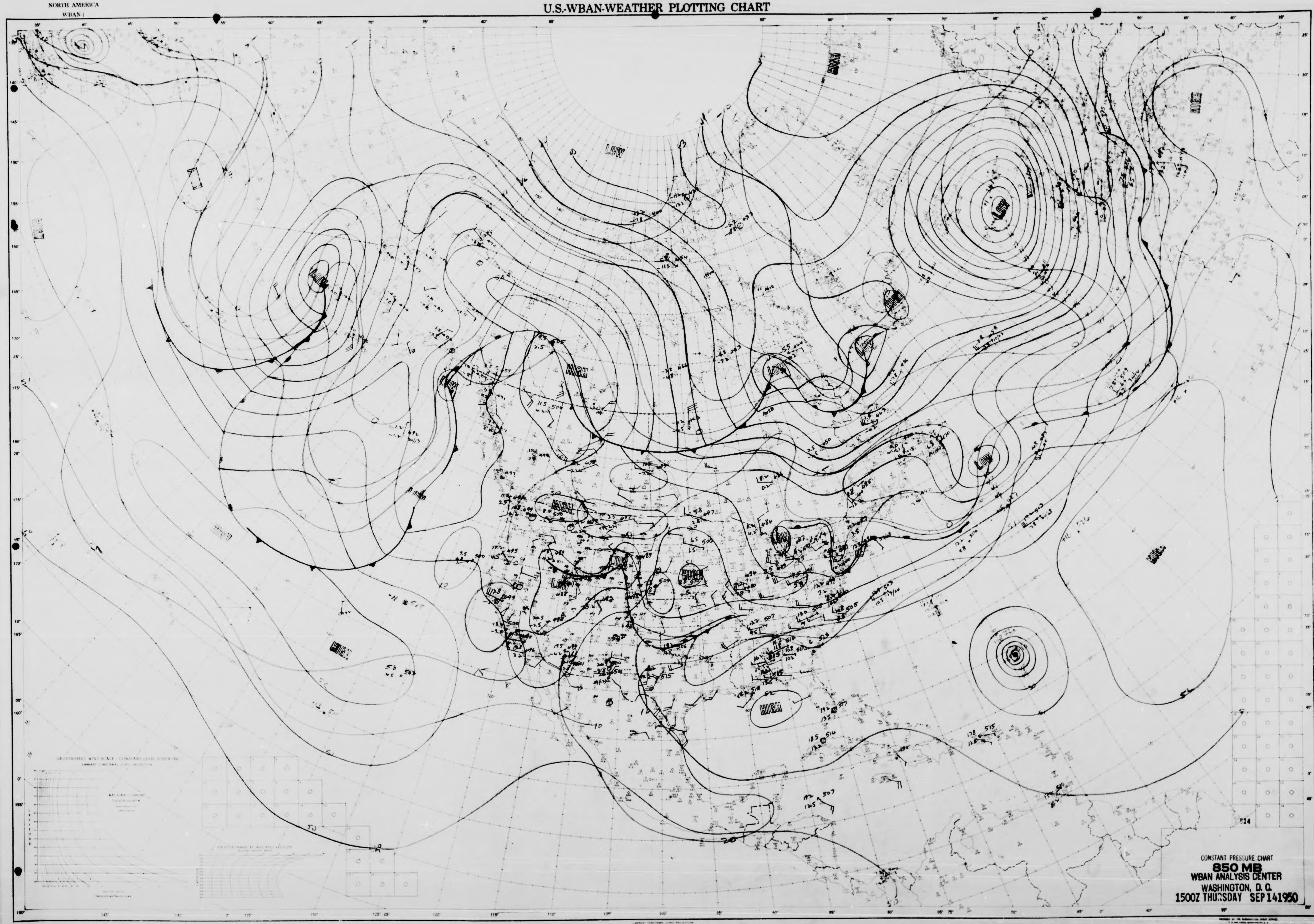


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 14 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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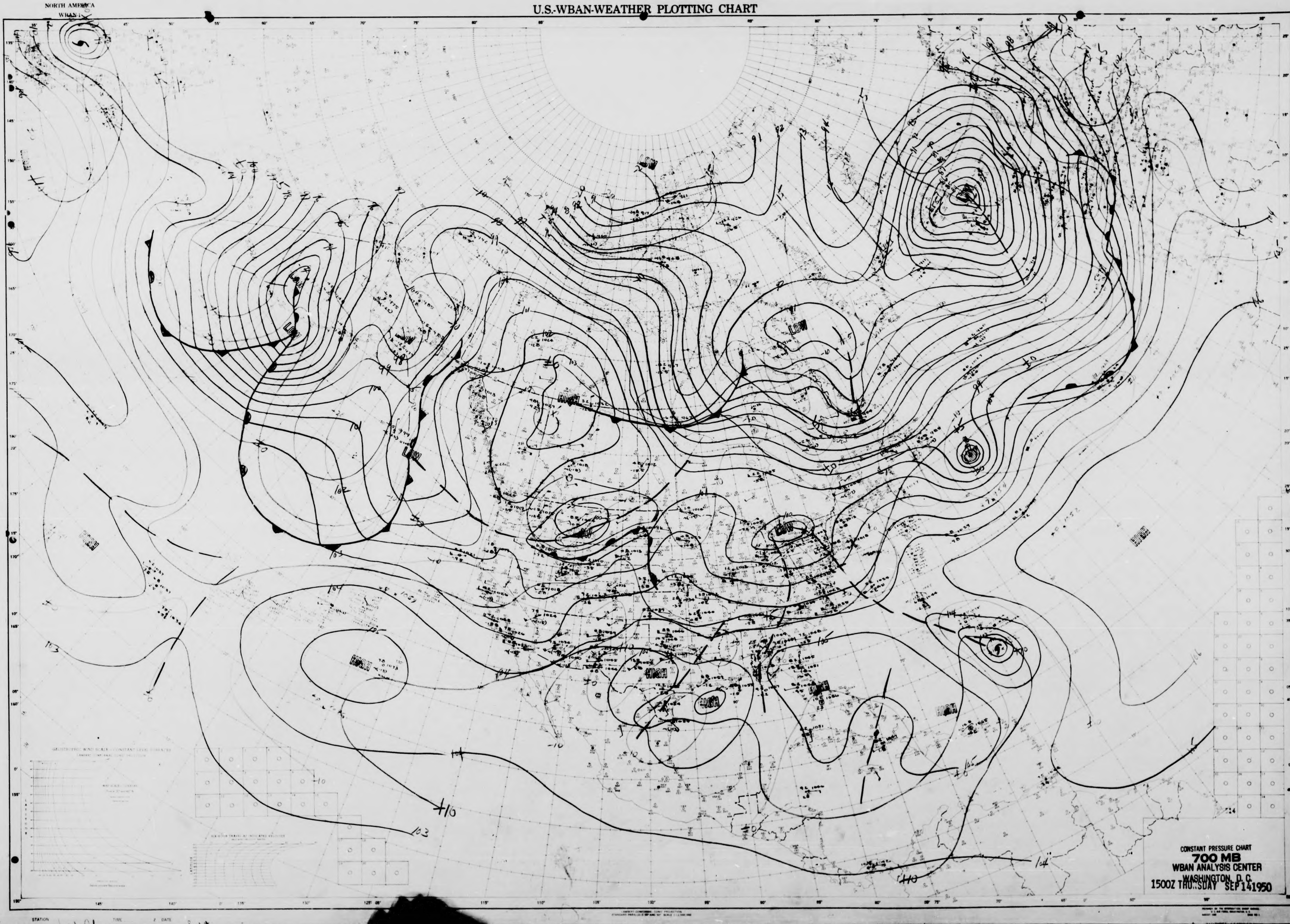
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 14 1950

STATION TIME DATE

U.S.-WBAN-WEATHER PLOTTING CHART

NORTH AMERICA
WBAN



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HIGH
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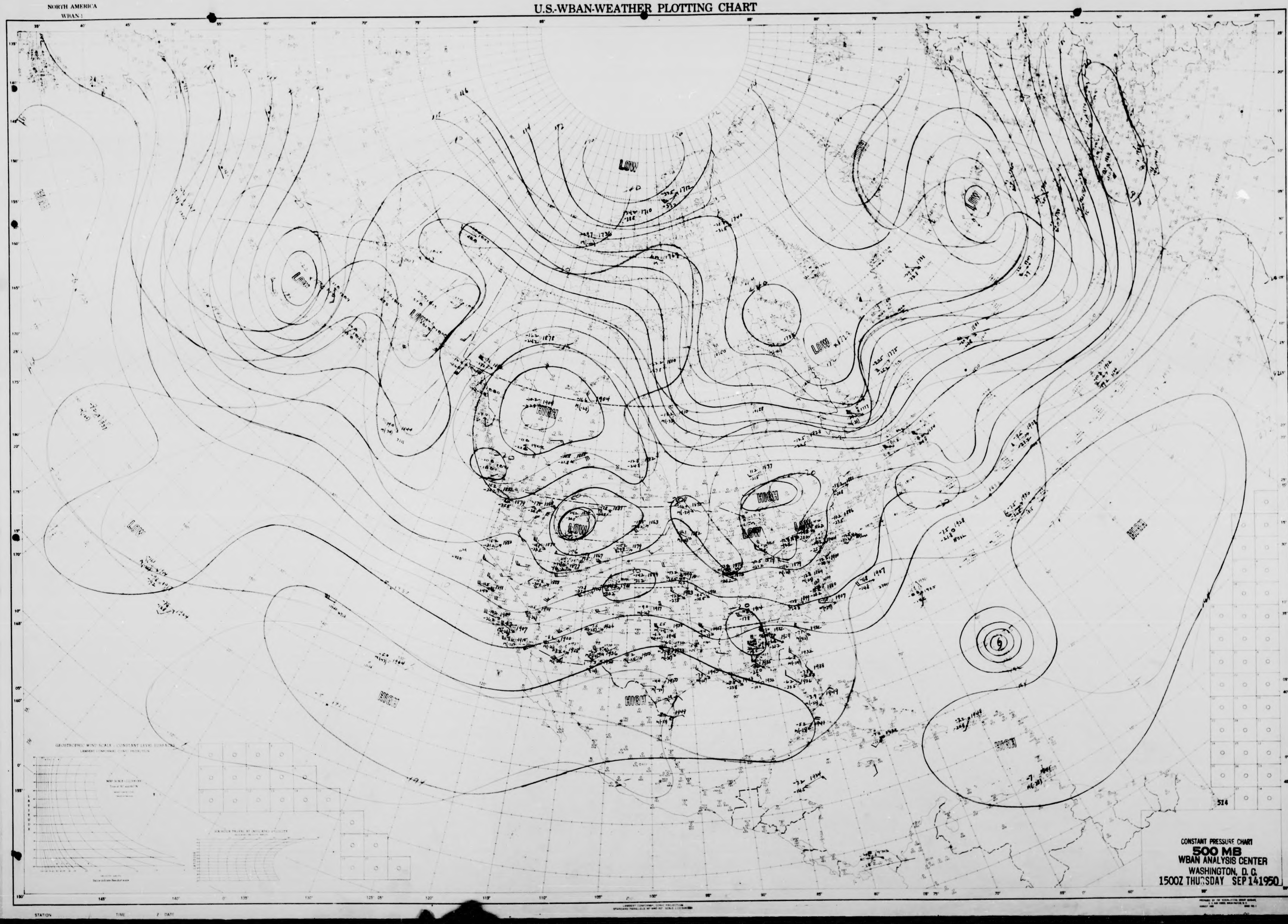
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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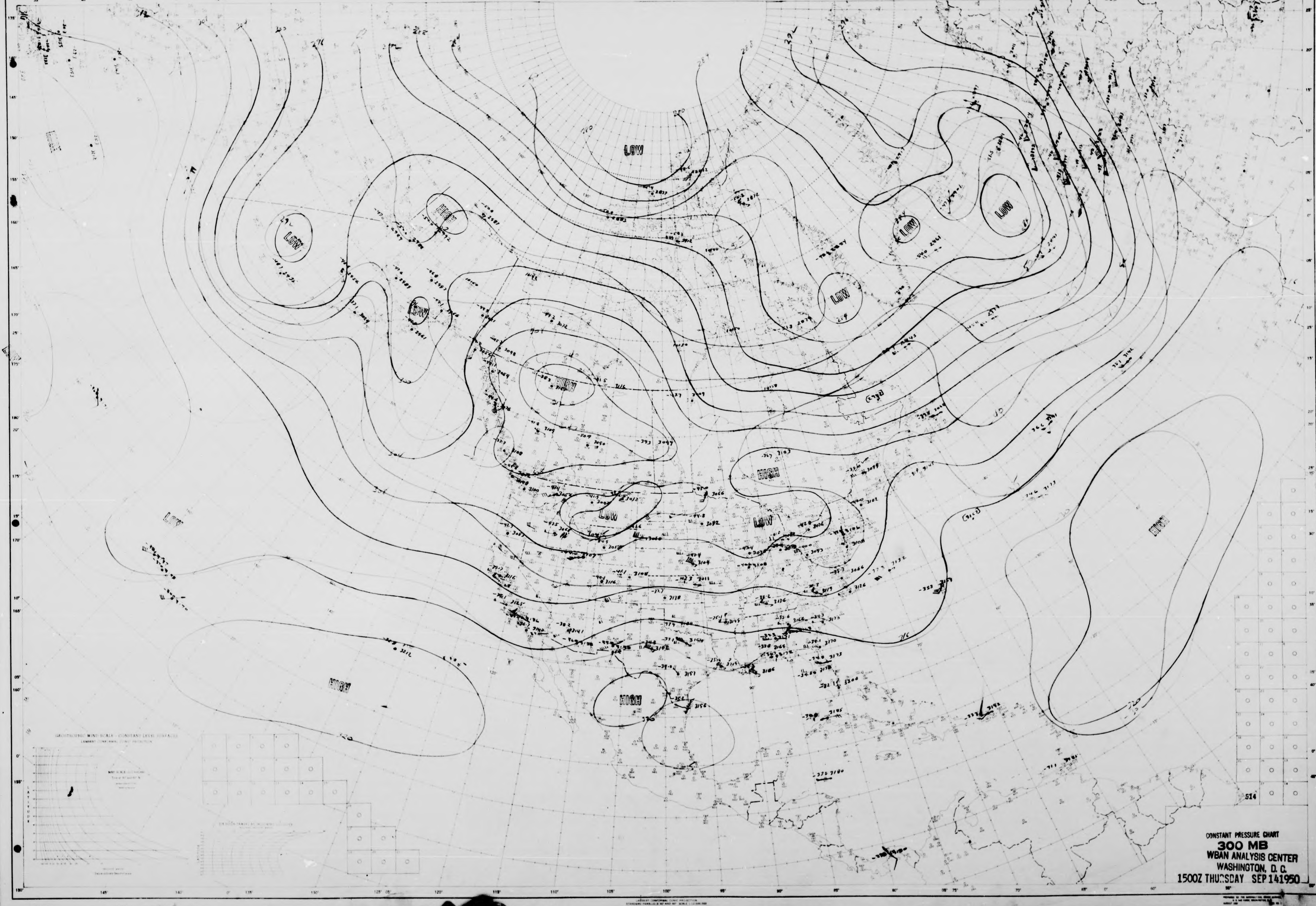
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 14 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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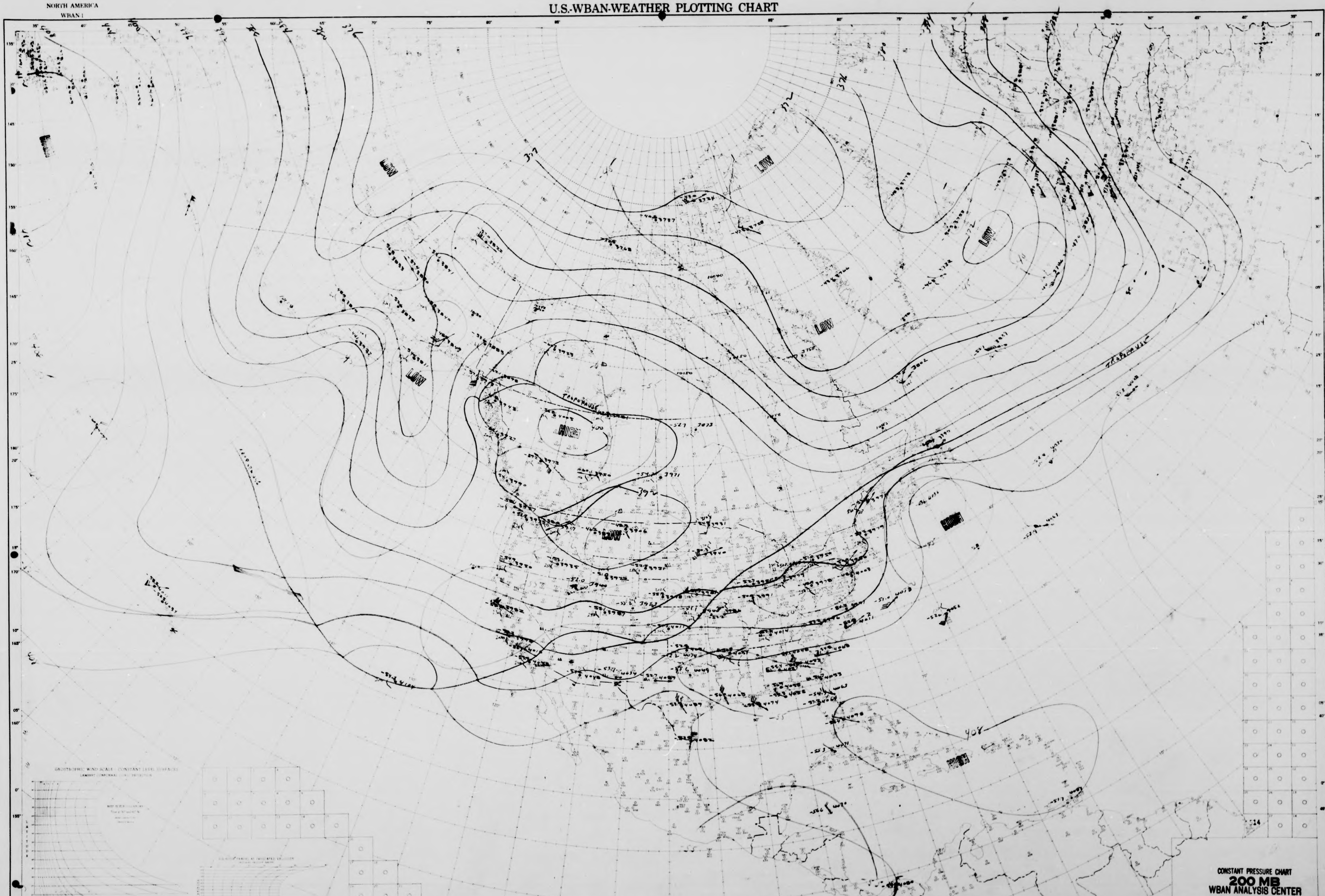
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STATION
TIME

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z THURSDAY SEP 14 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
TROPOPAUSE
372
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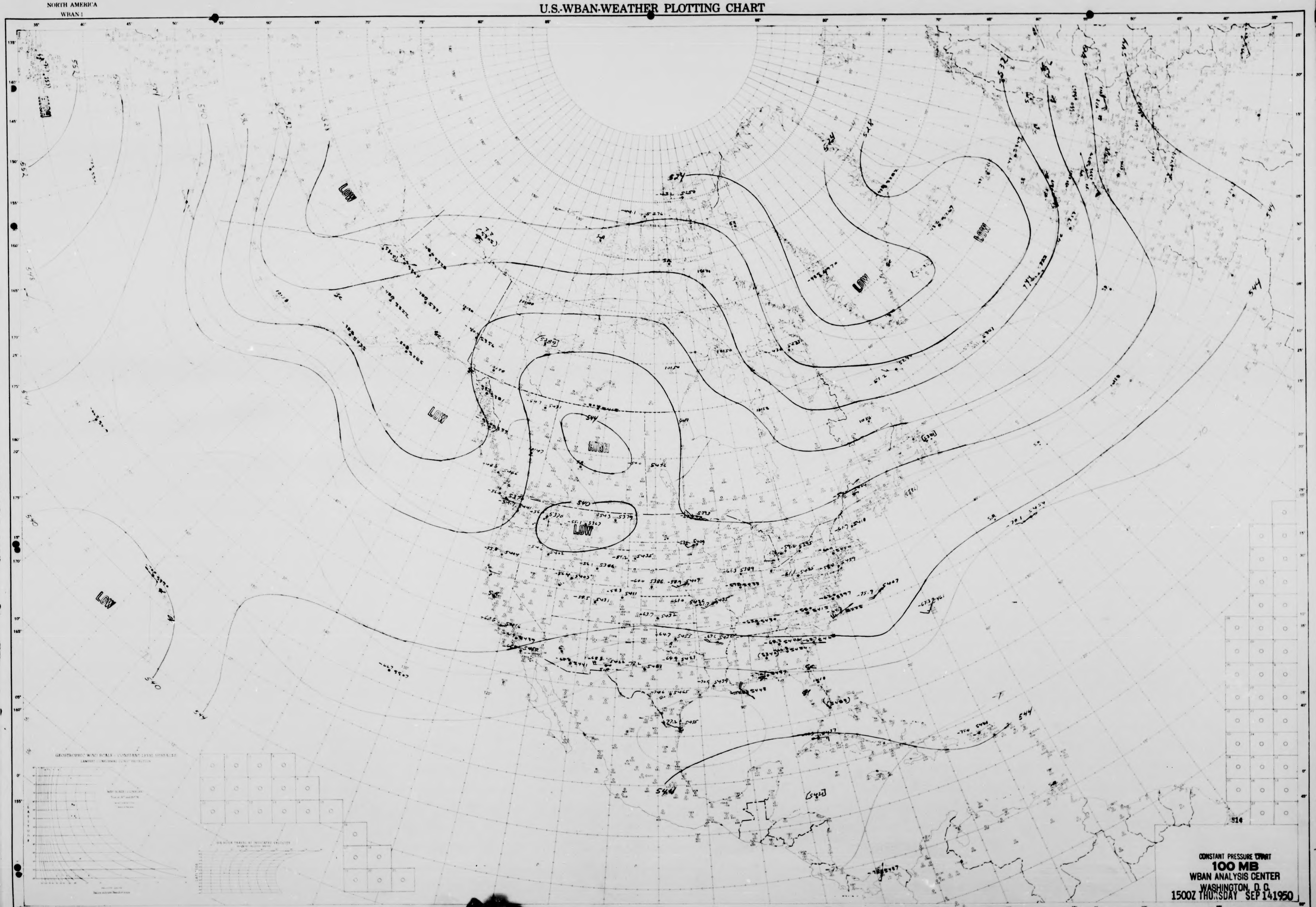
404
392
514

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 14 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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544
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528
524
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CONSTANT PRESSURE CHART
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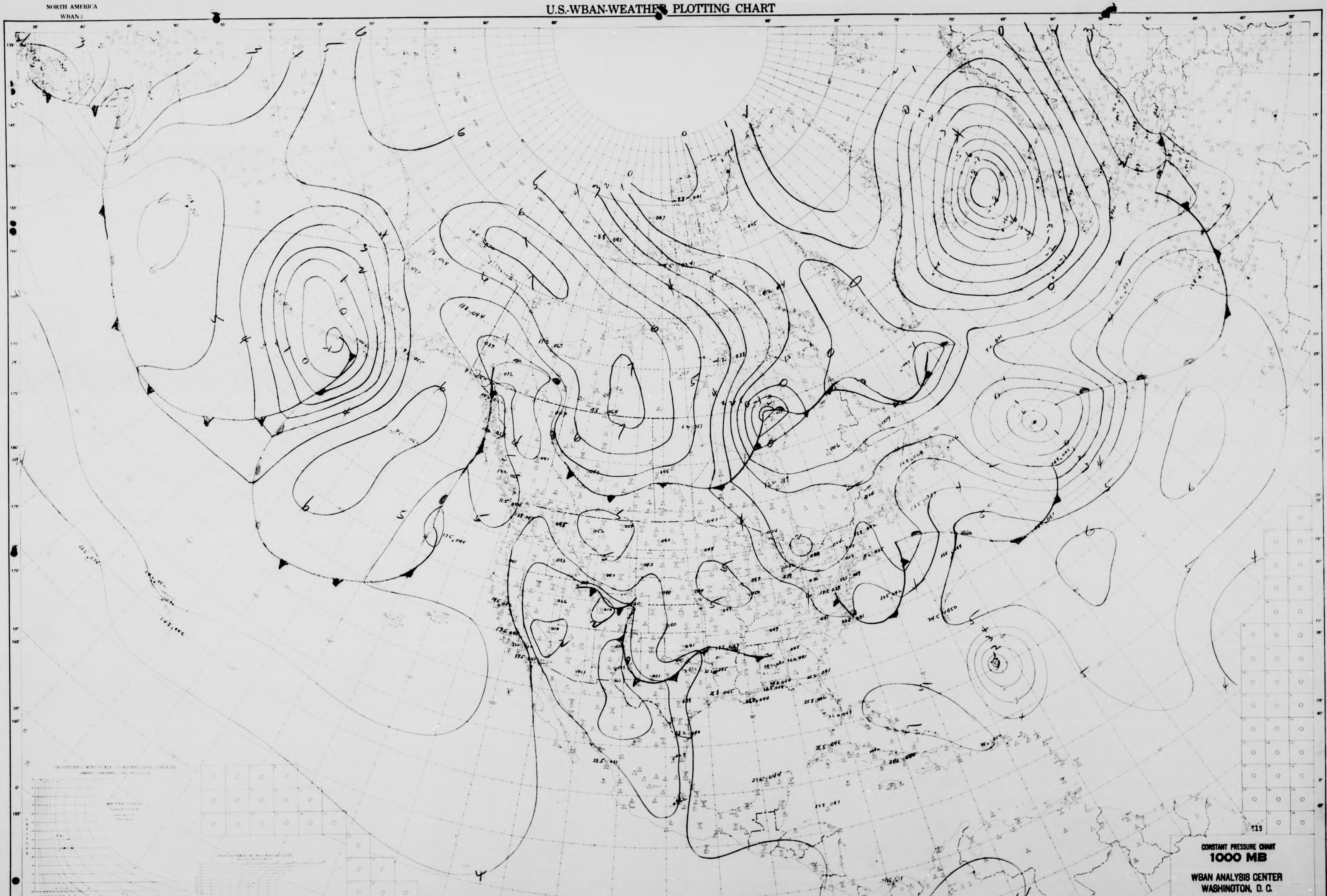
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 14 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB

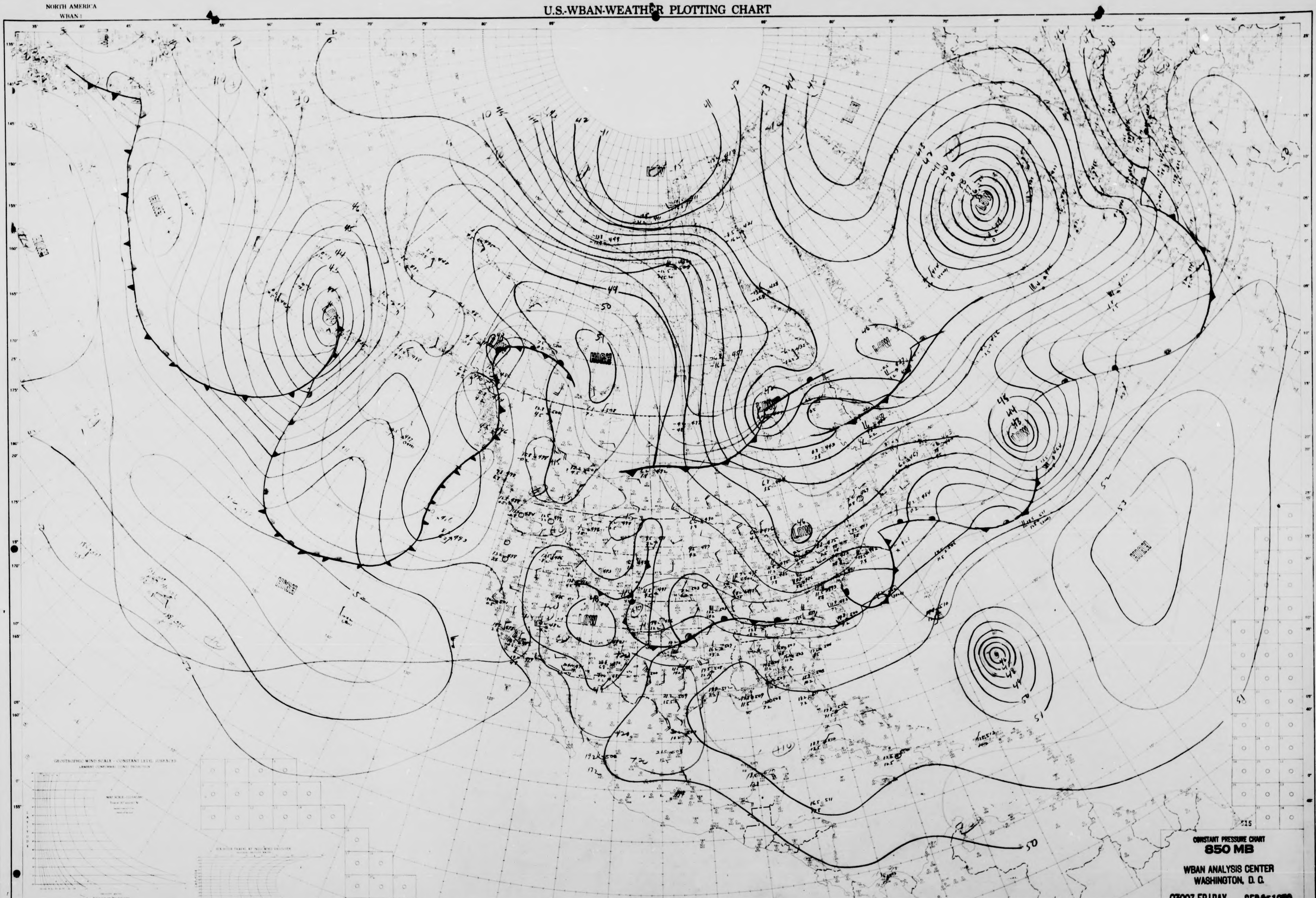
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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52
53
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STATION
TIME
DATE

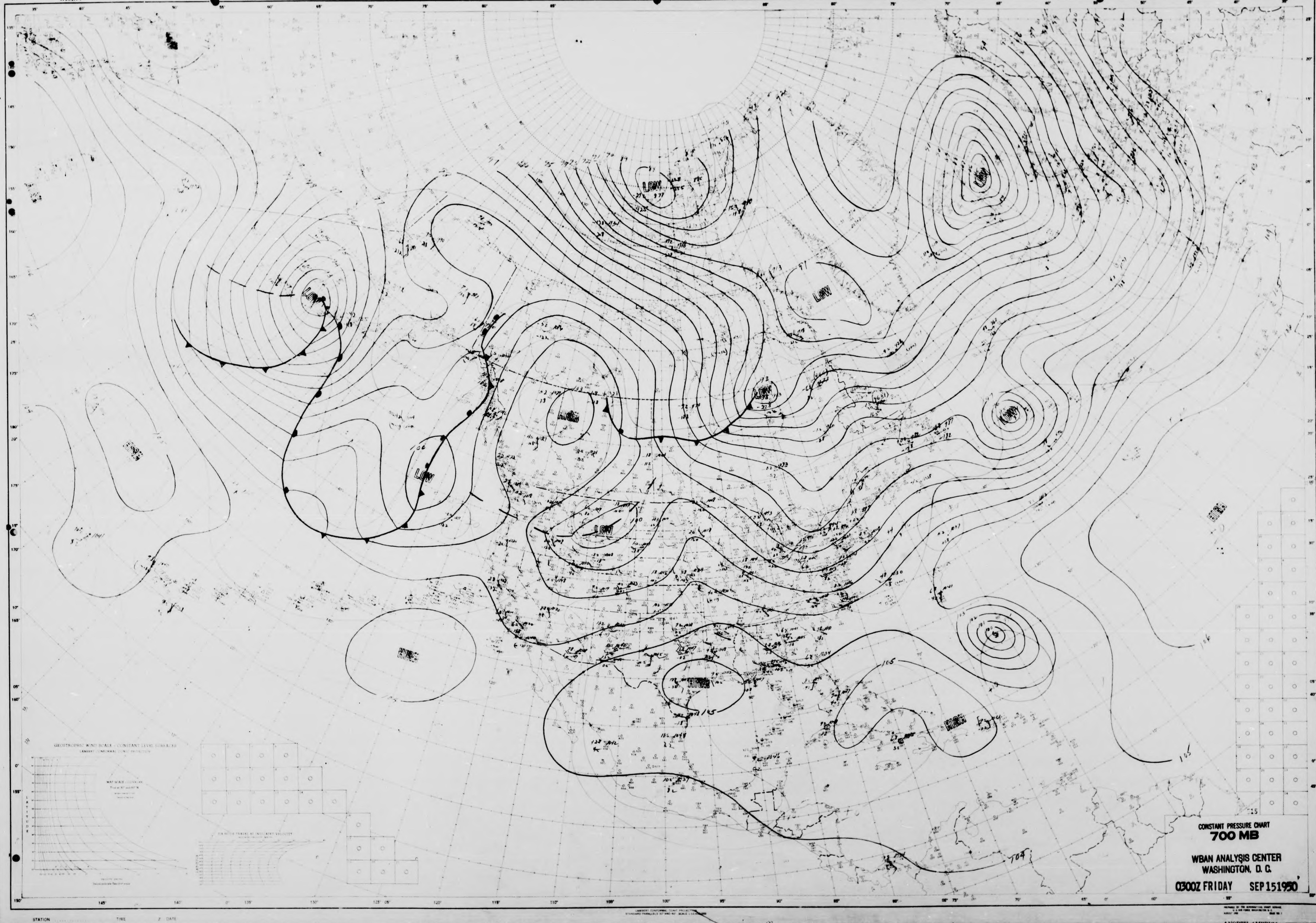
CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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105
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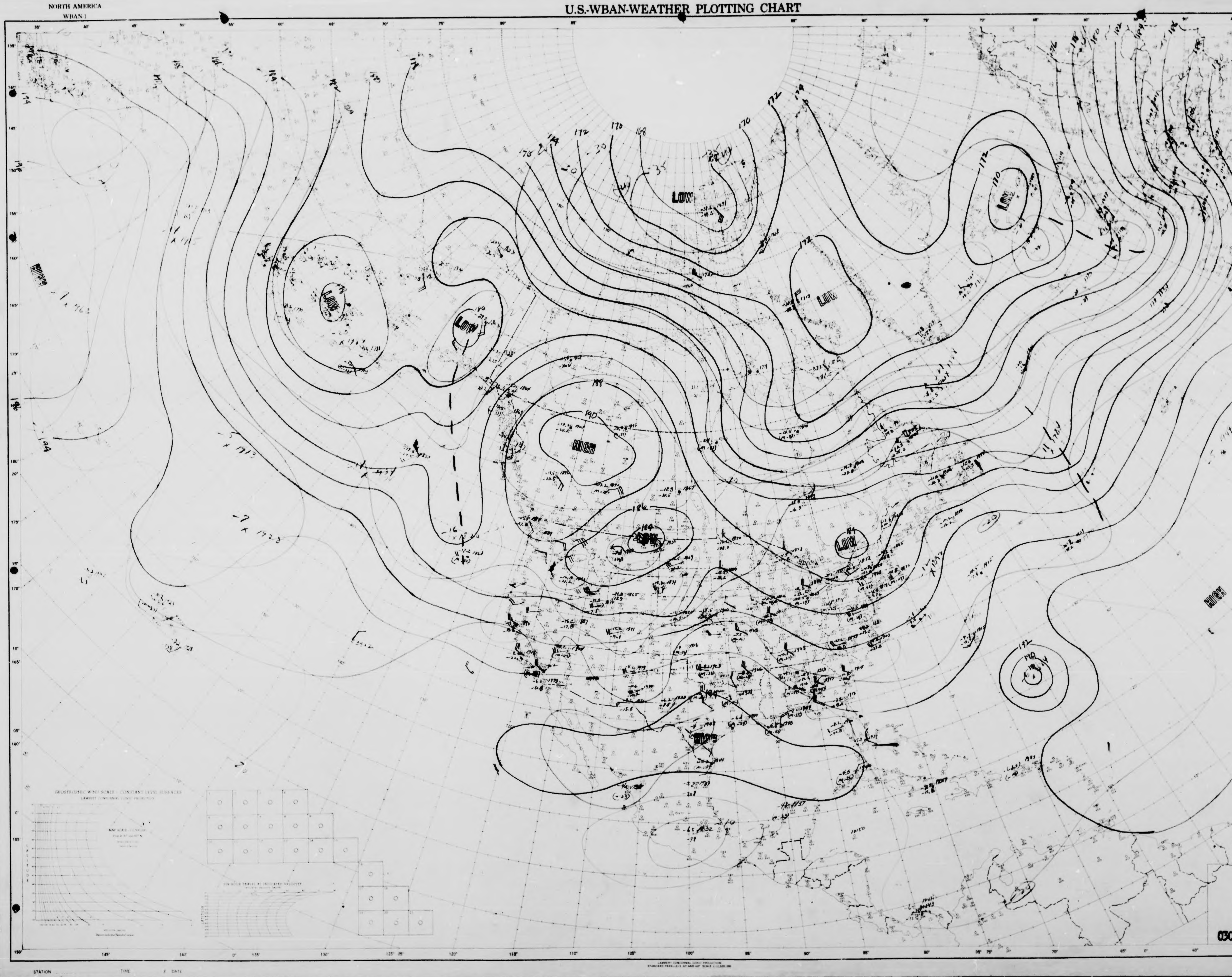
104
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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188
190
186
184
192
190
194
-35
-30
-20
515

CONSTANT PRESSURE CHART
500 MB

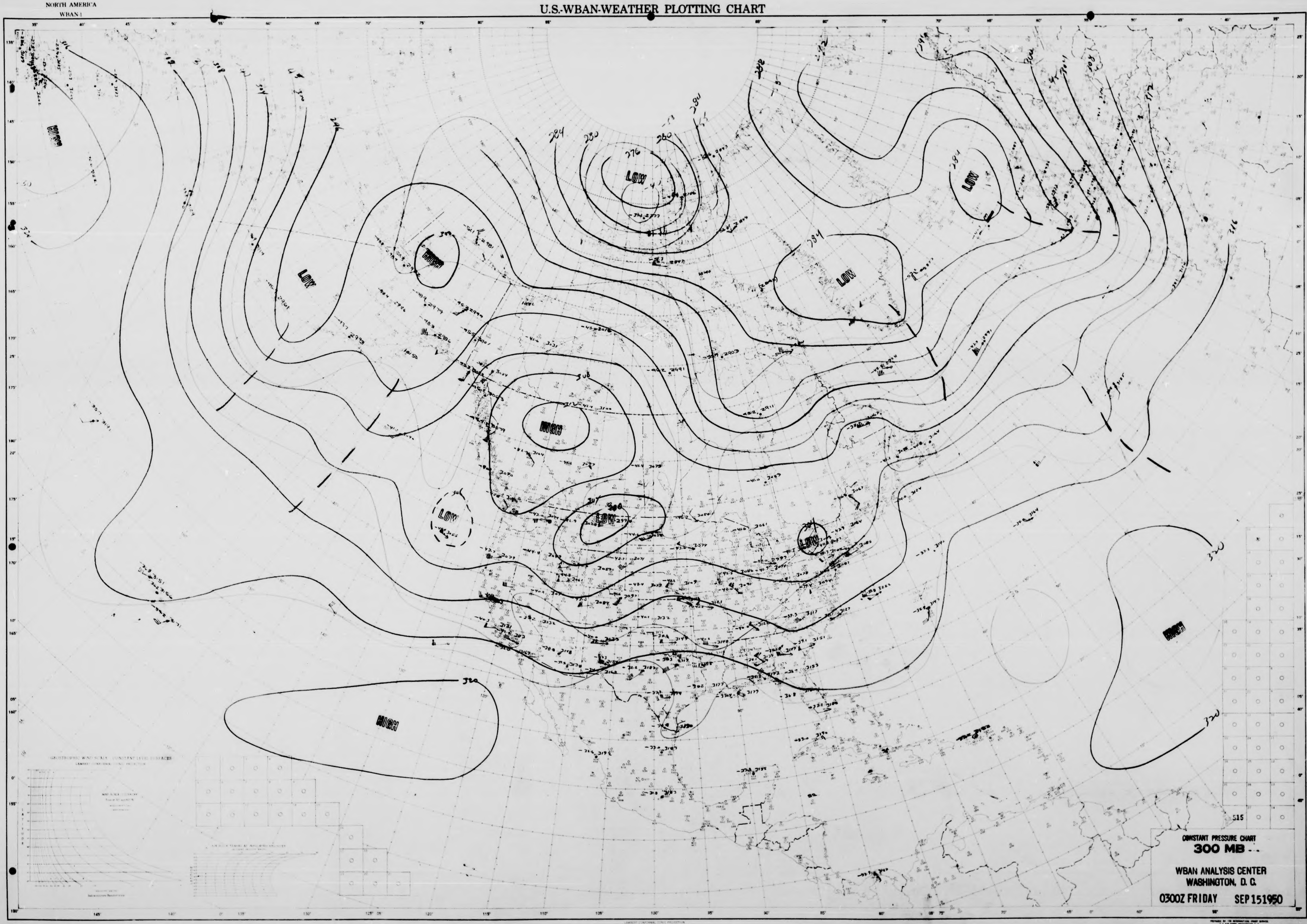
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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308
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320
HIGH
320
HIGH
320
515

CONSTANT PRESSURE CHART
300 MB

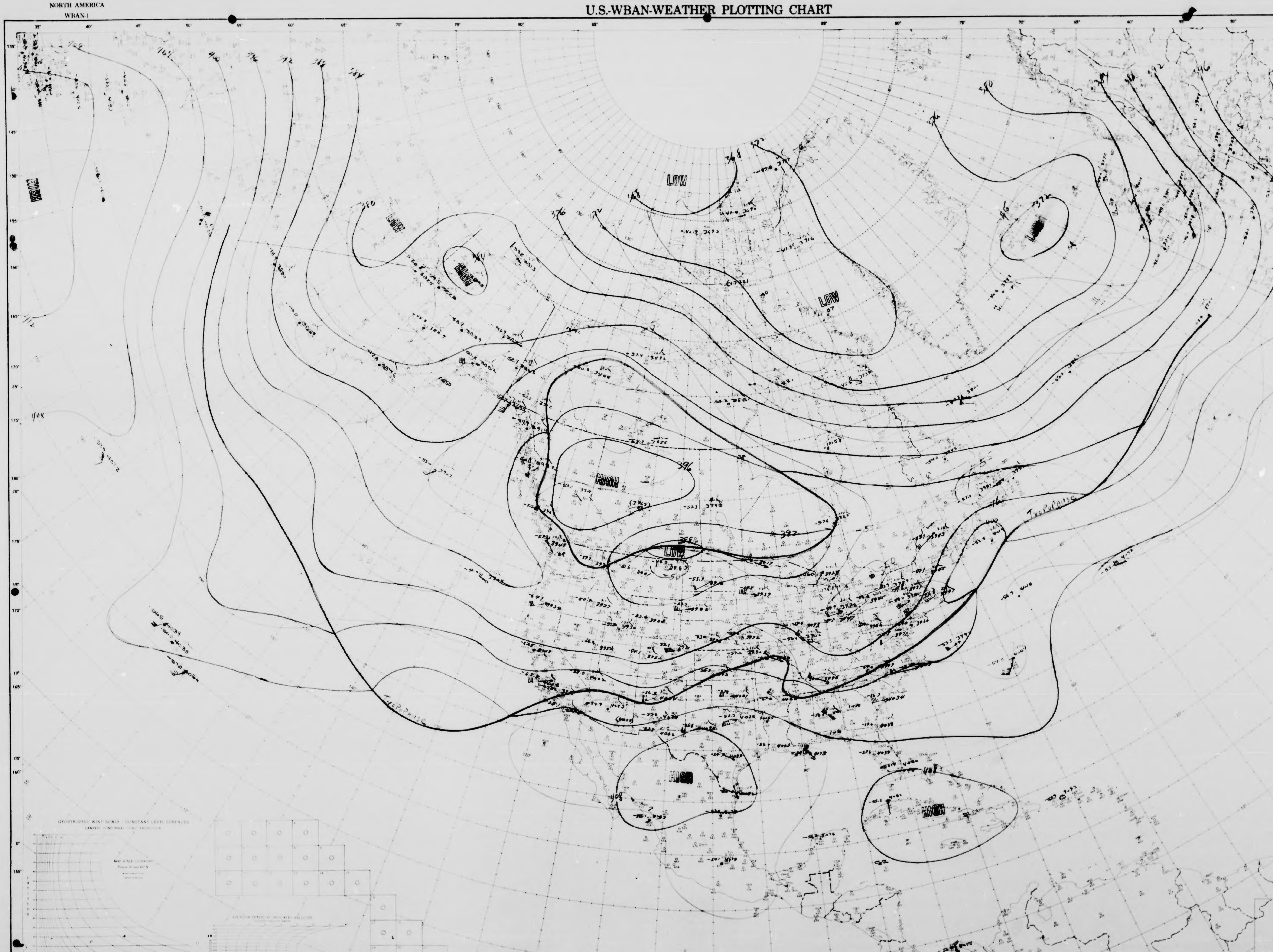
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY SEP 15 1950

STATION JB TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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Tropopause
Tropopause
404
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384
380
376
372
368
408
412

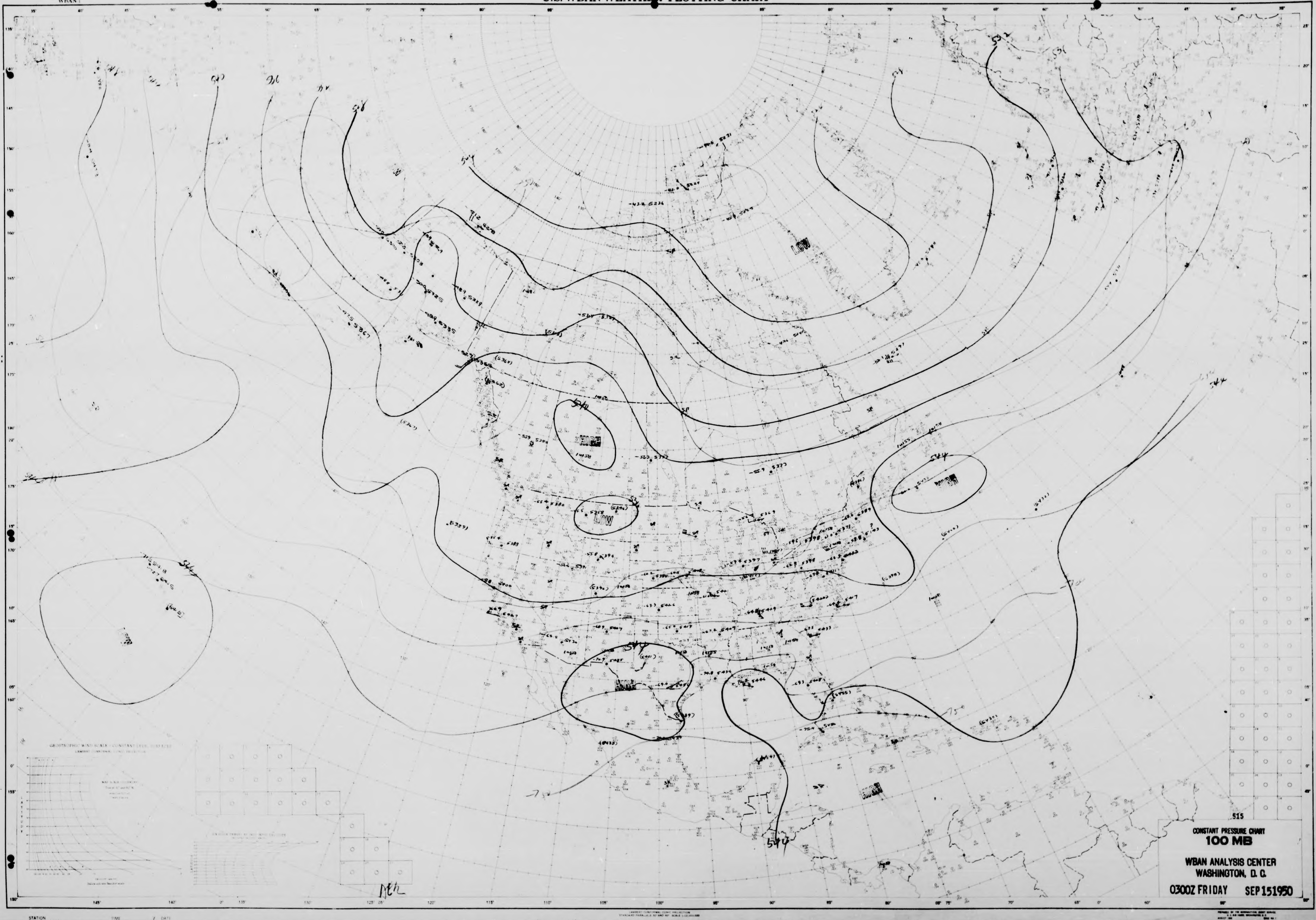
CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
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HIGH
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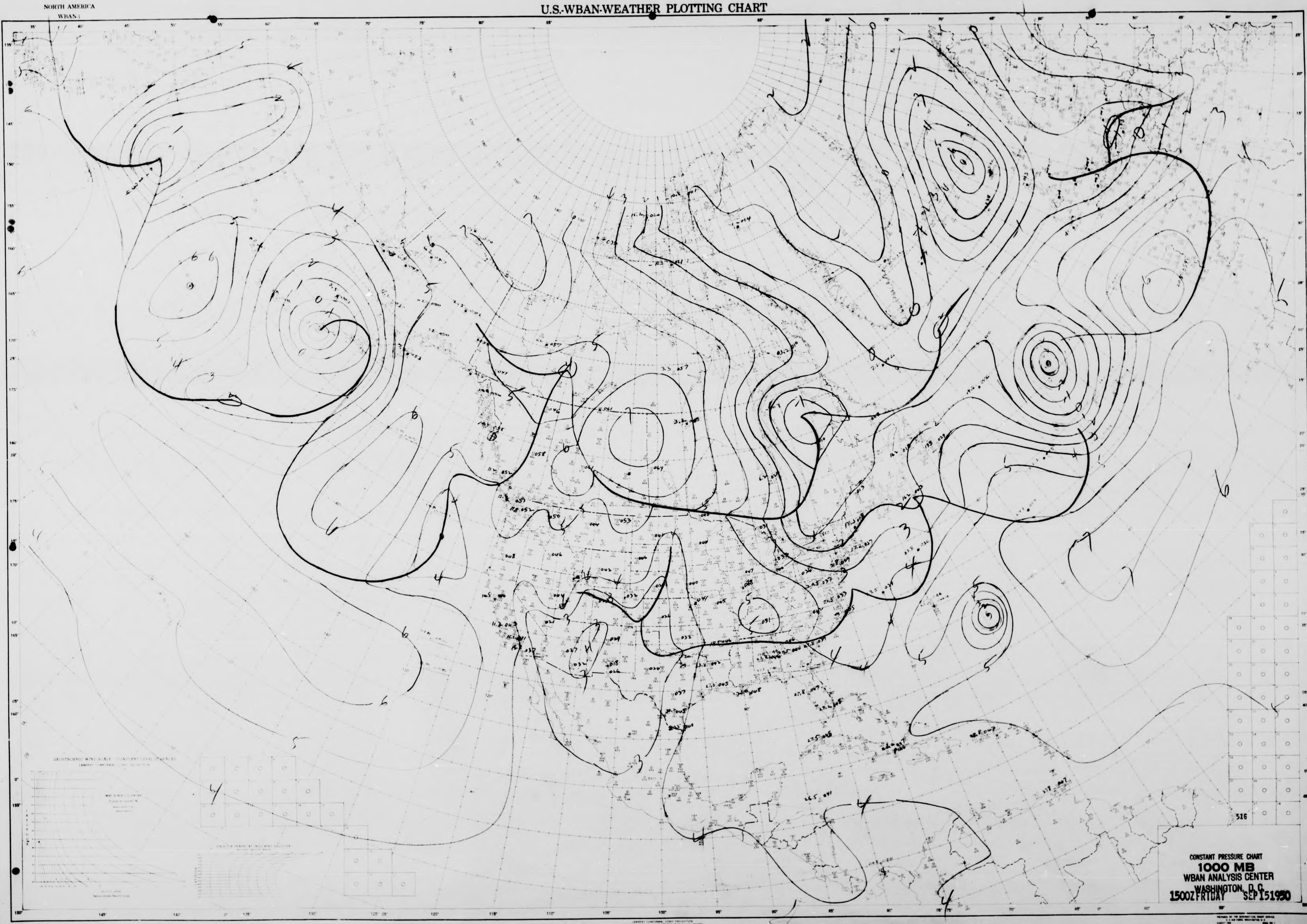
.515
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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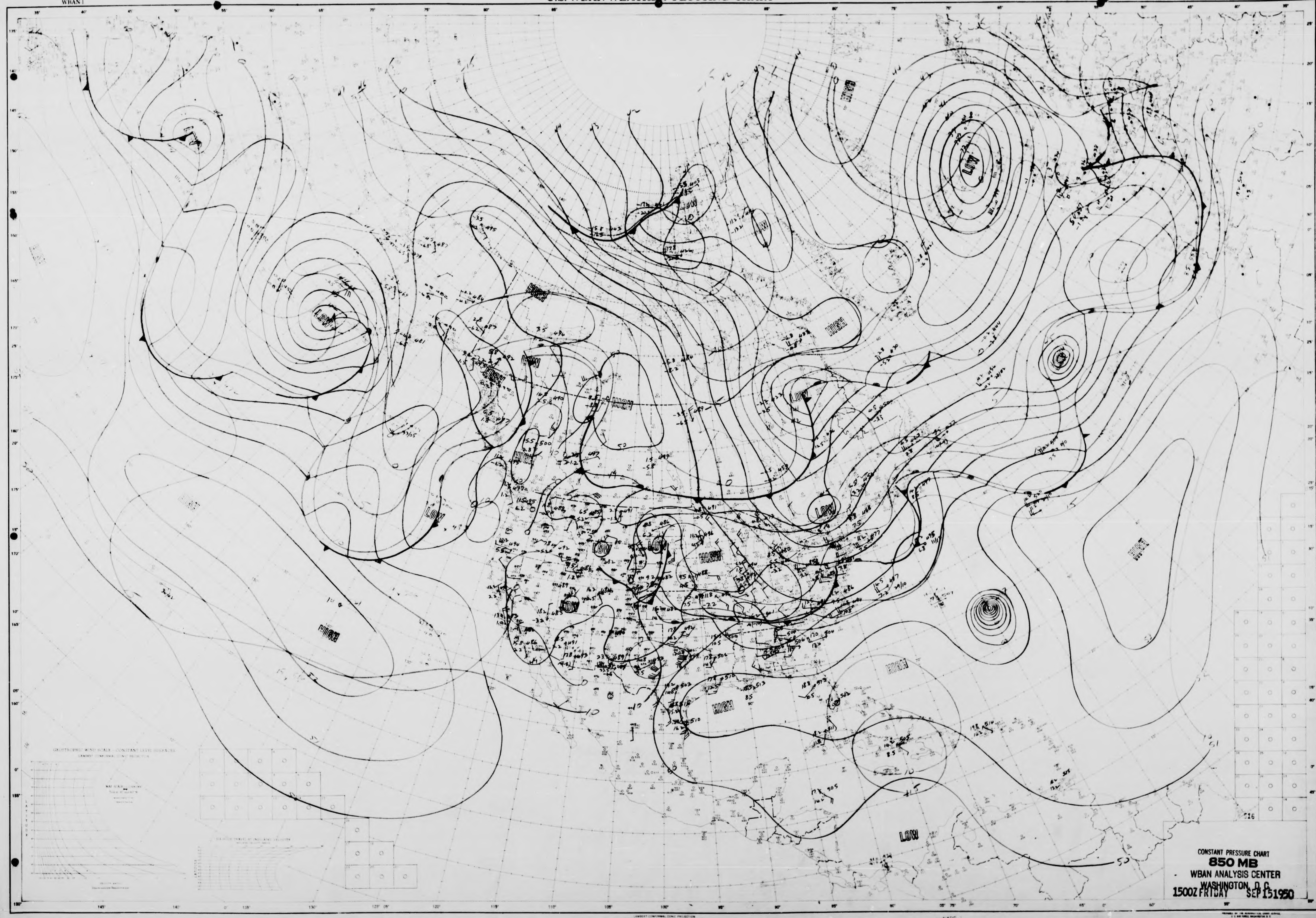
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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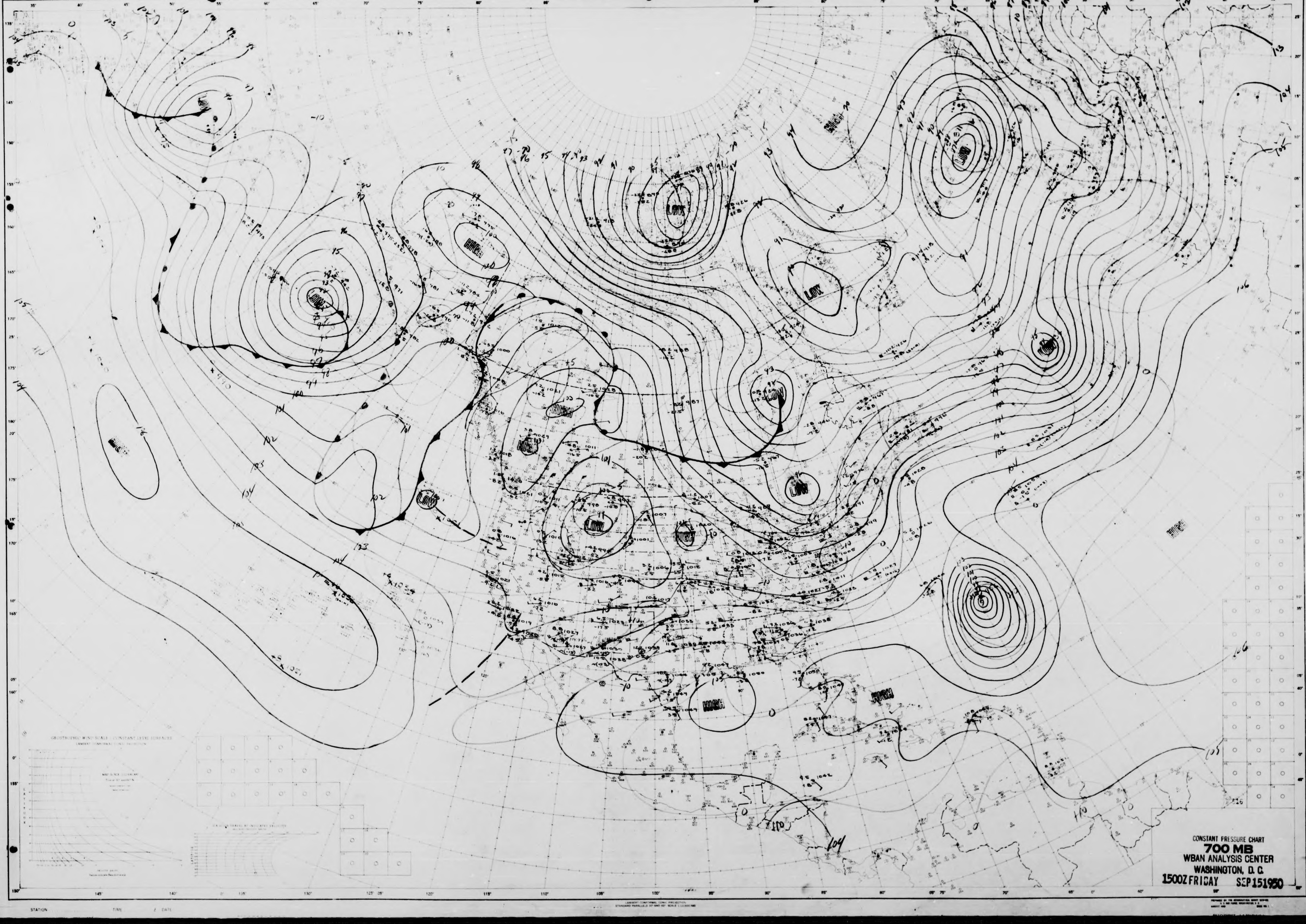
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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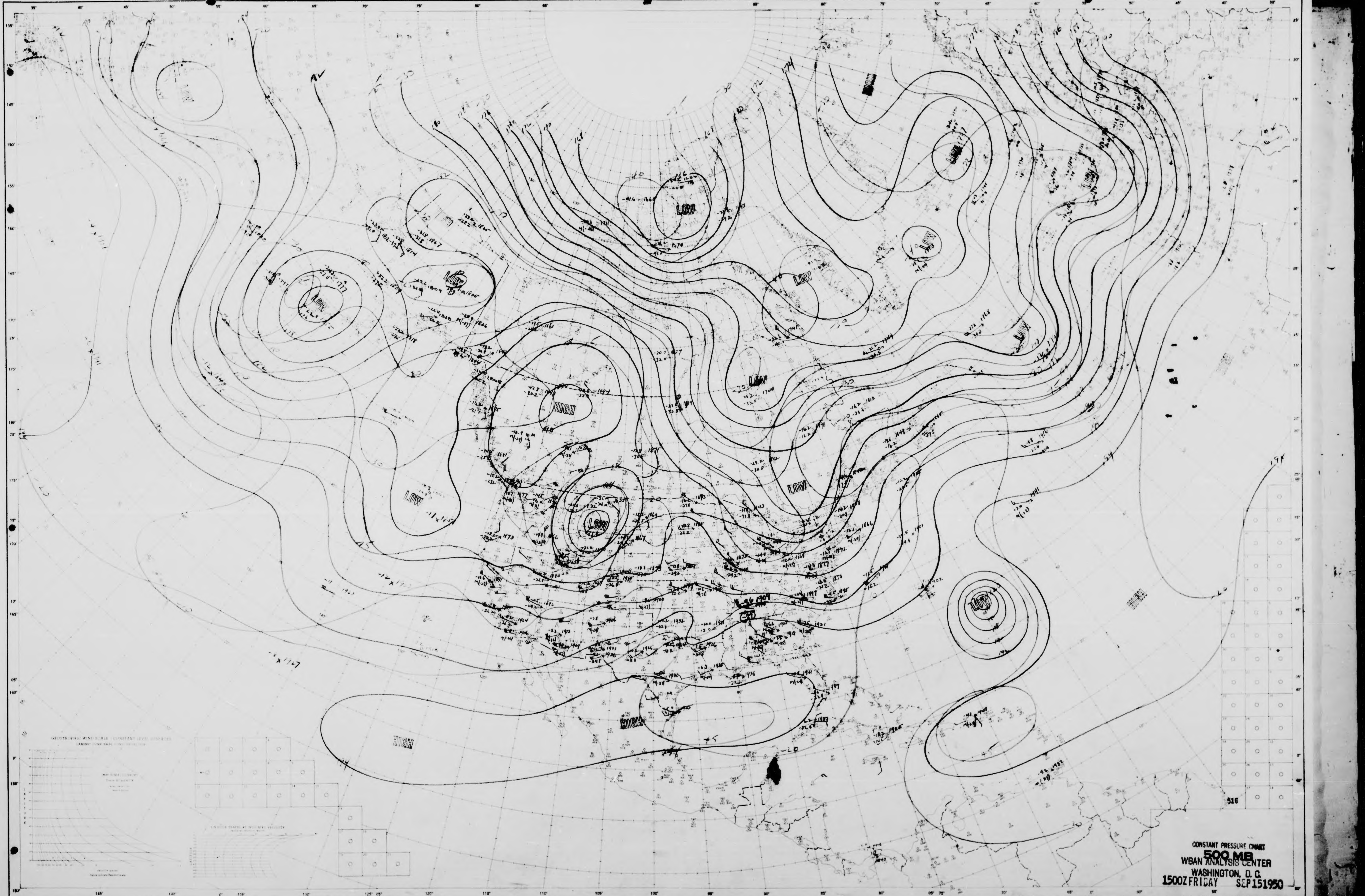
104
105
106
101
102
103
100
99
98
97
96
95
94
93
92
91
0
-10
10
LAMBERT CONFORMAL CONIC PROJECTION
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
STATION
TIME
Z DATE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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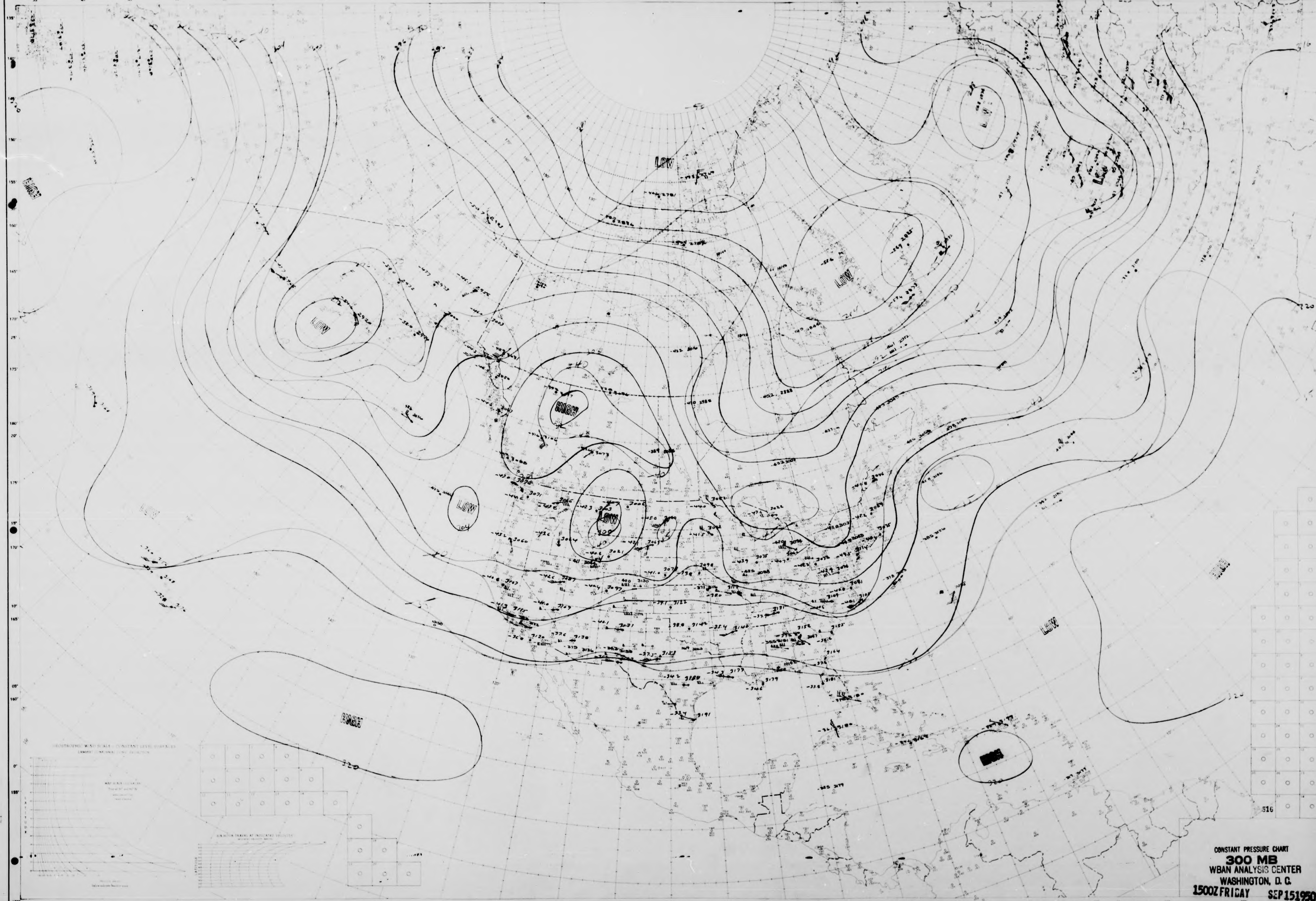
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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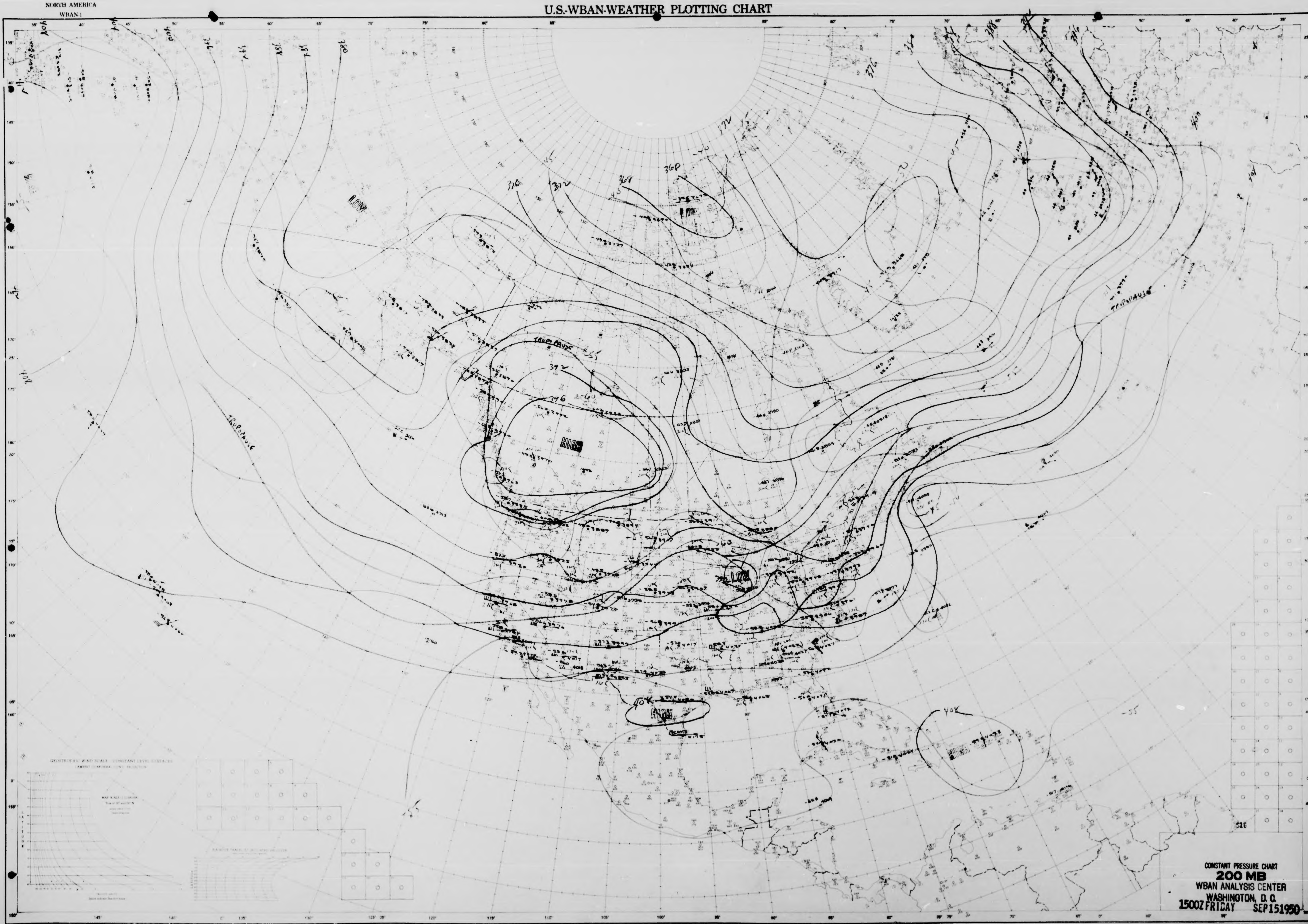
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
392
396
376
372
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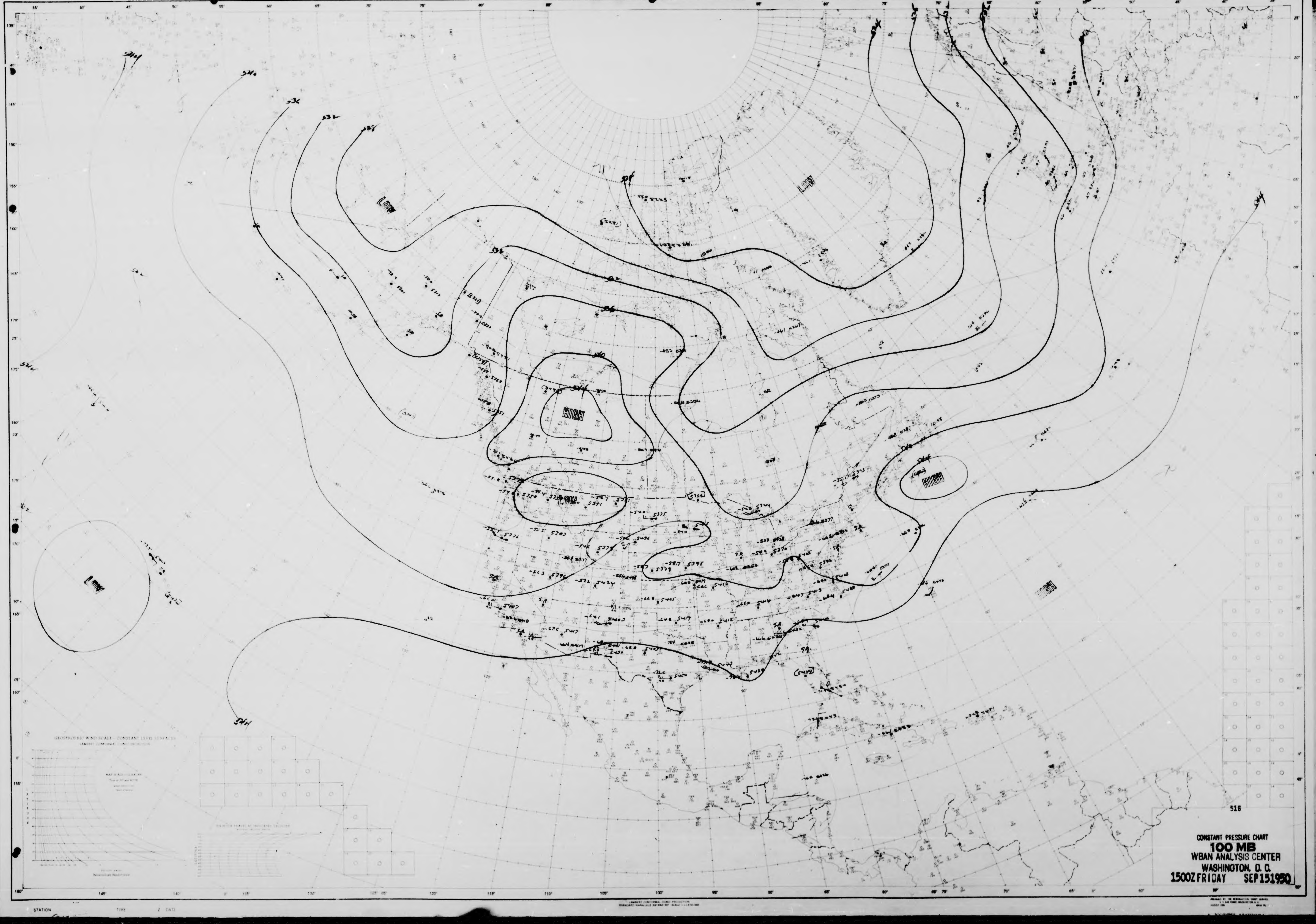
376
388
516
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
STATION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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536
532
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524
544
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH

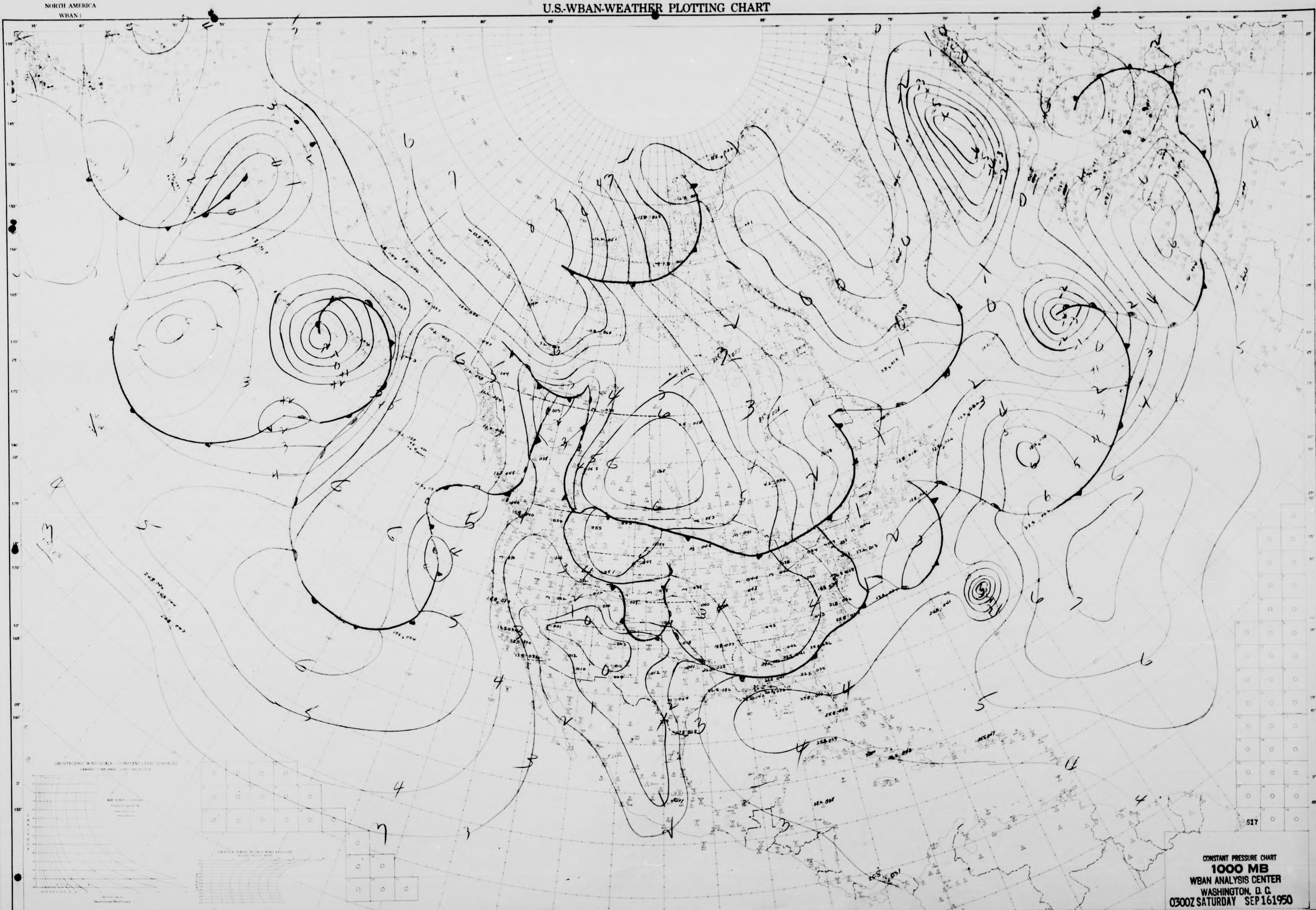
516

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 15 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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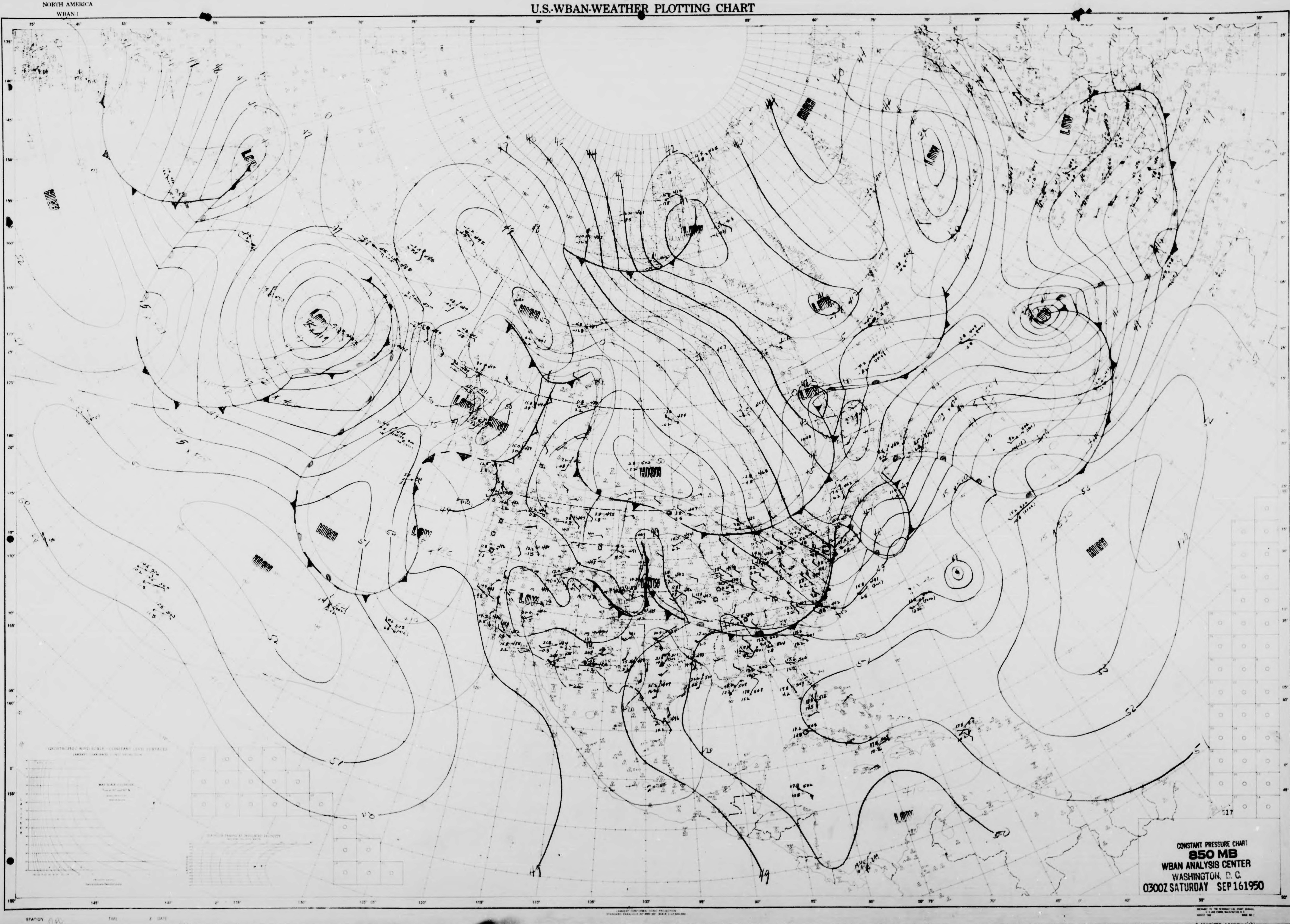
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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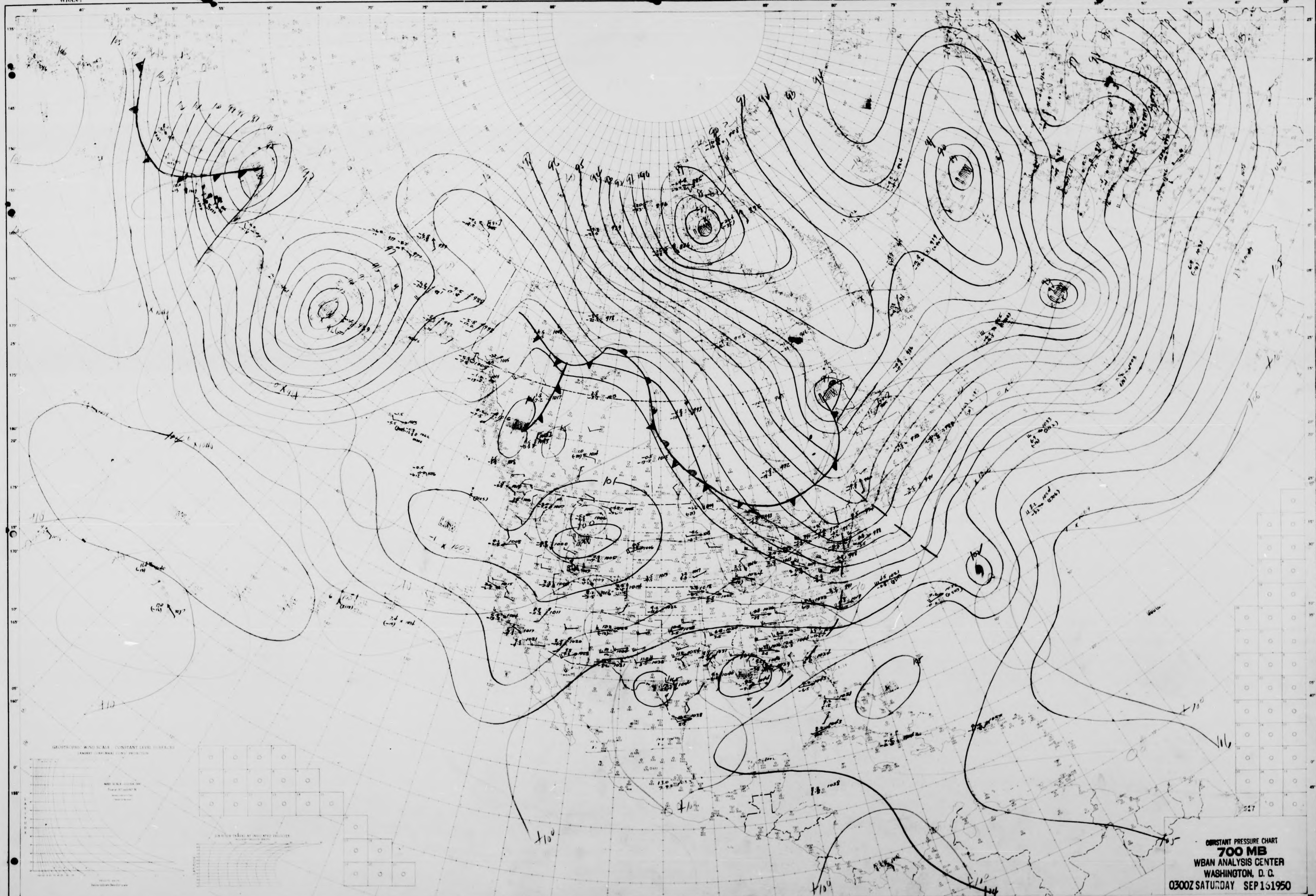
HIGH
517

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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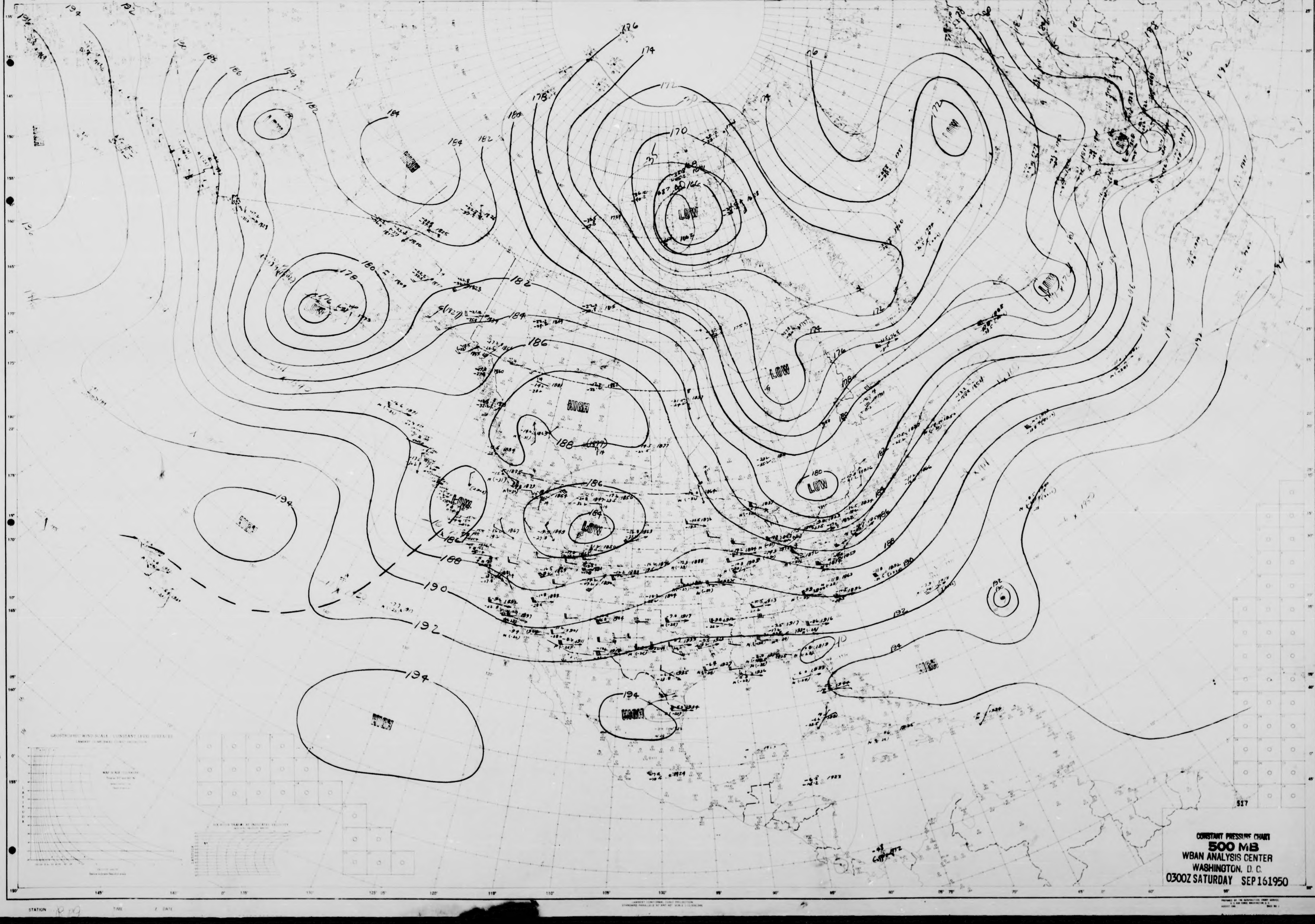
108
527

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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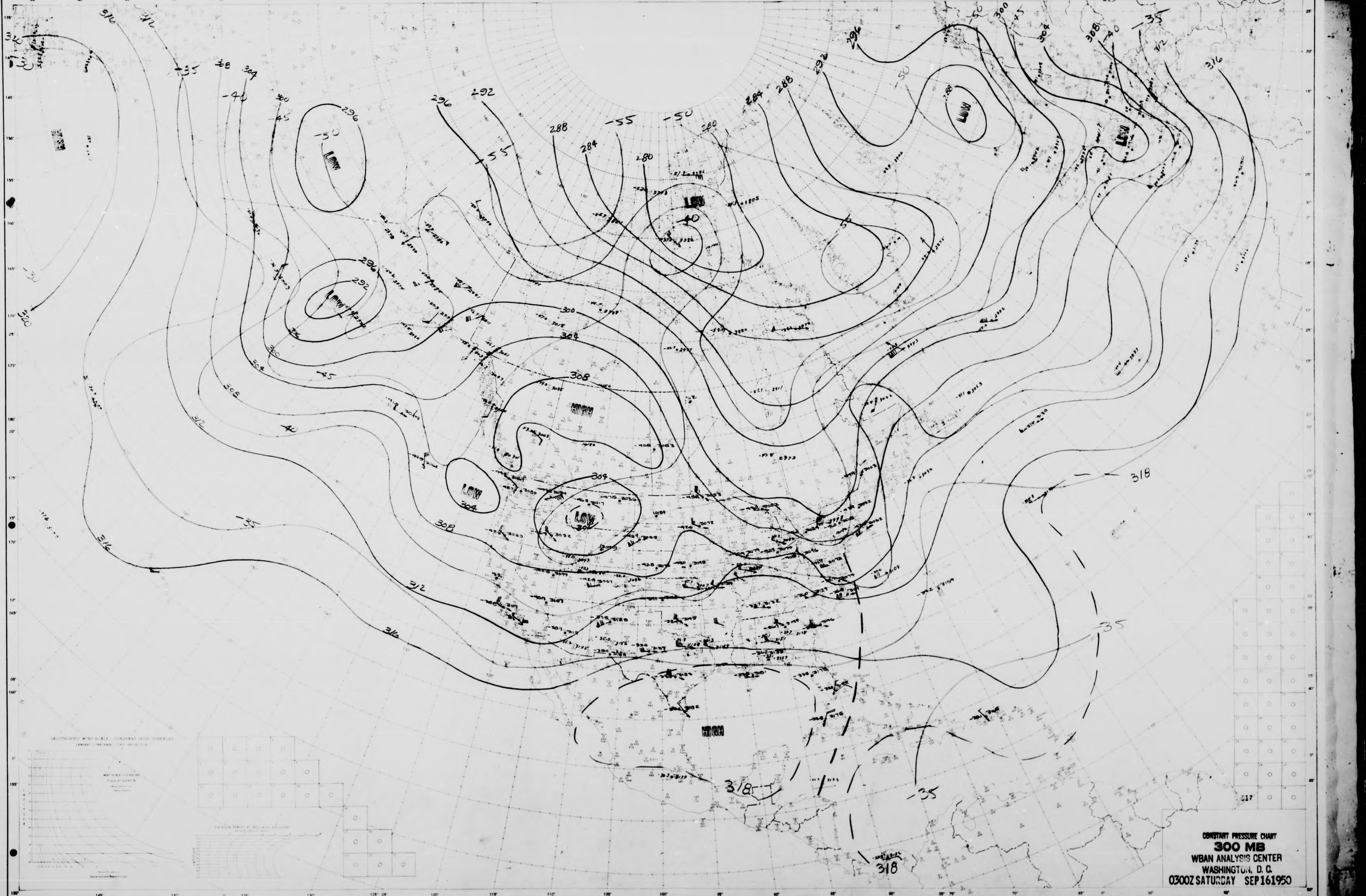
178
180
182
184
186
188
190
192
194
517

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

STATION R 09 TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
318
517

CONSTANT PRESSURE CHART
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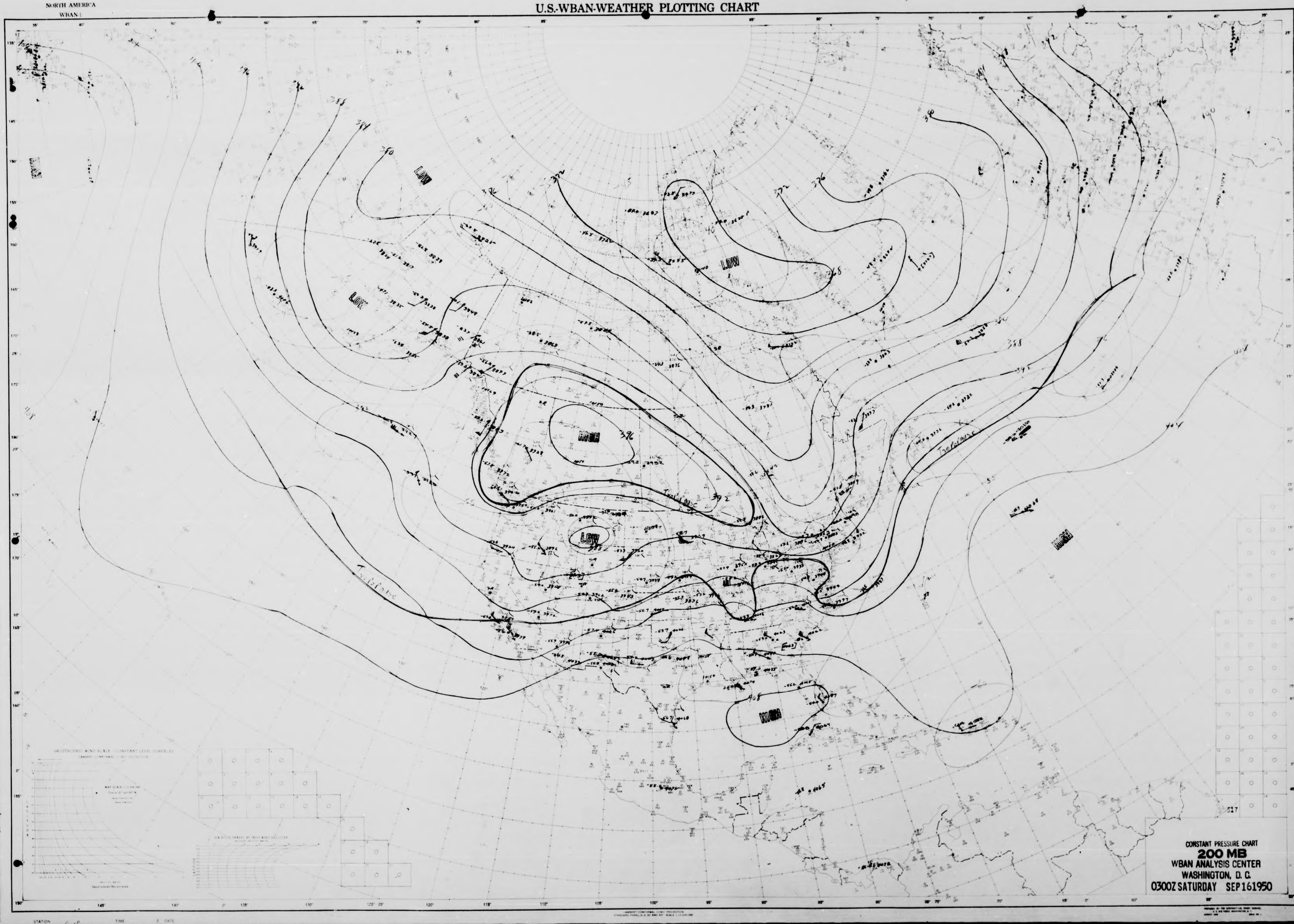
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
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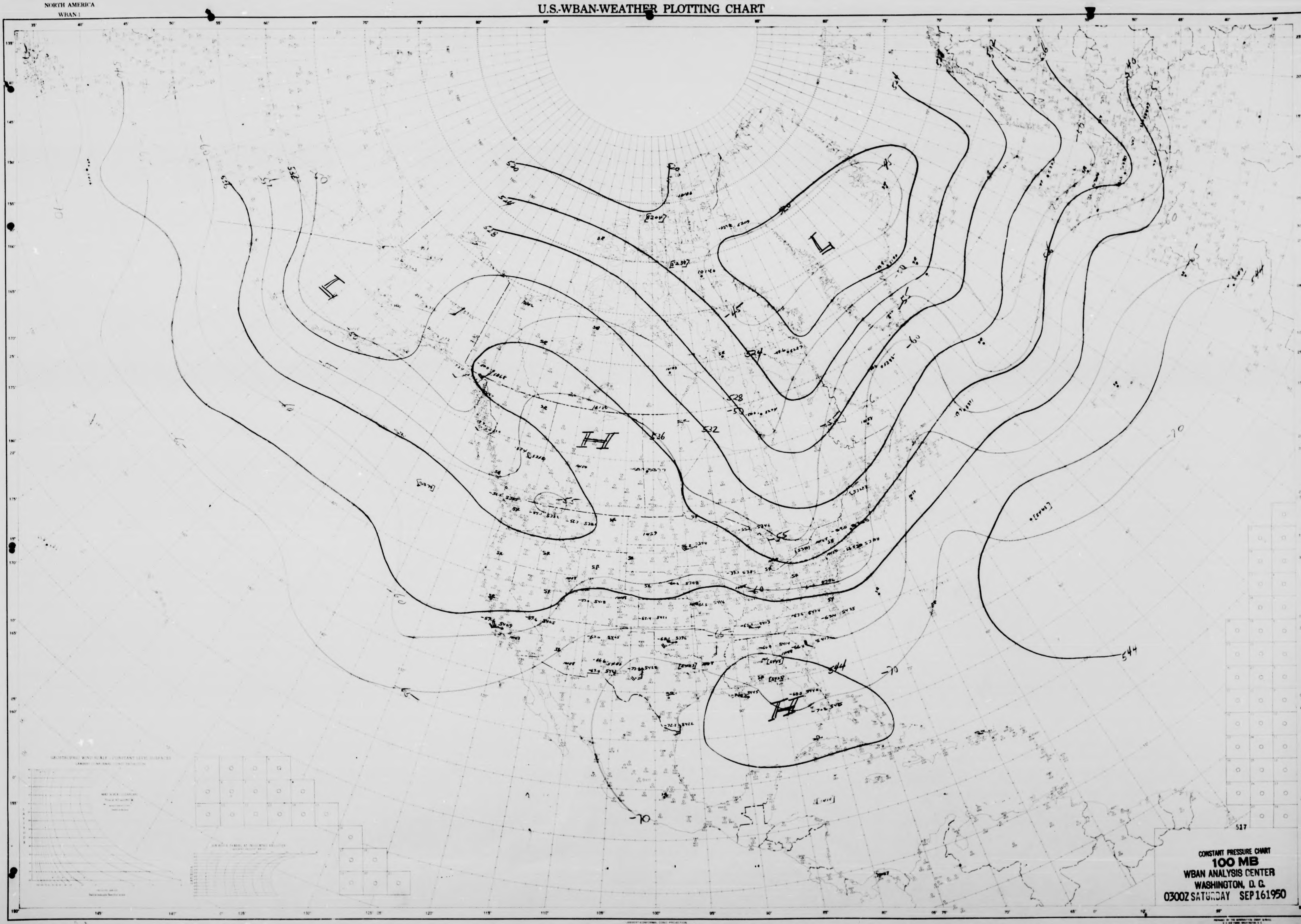
396
392
408
376
372
368
Tropopause
Tropopause
Tropopause
517

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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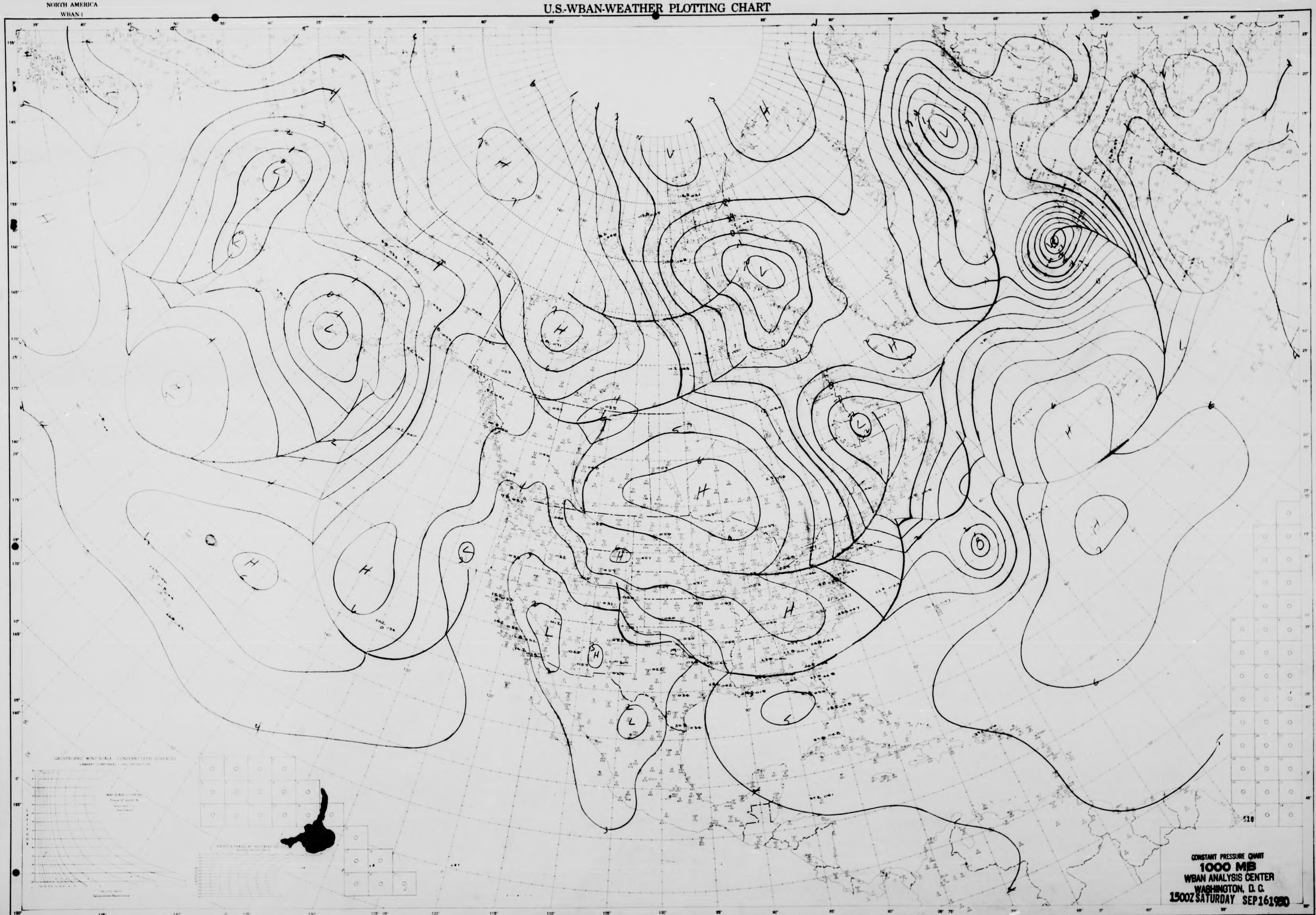
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 16 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

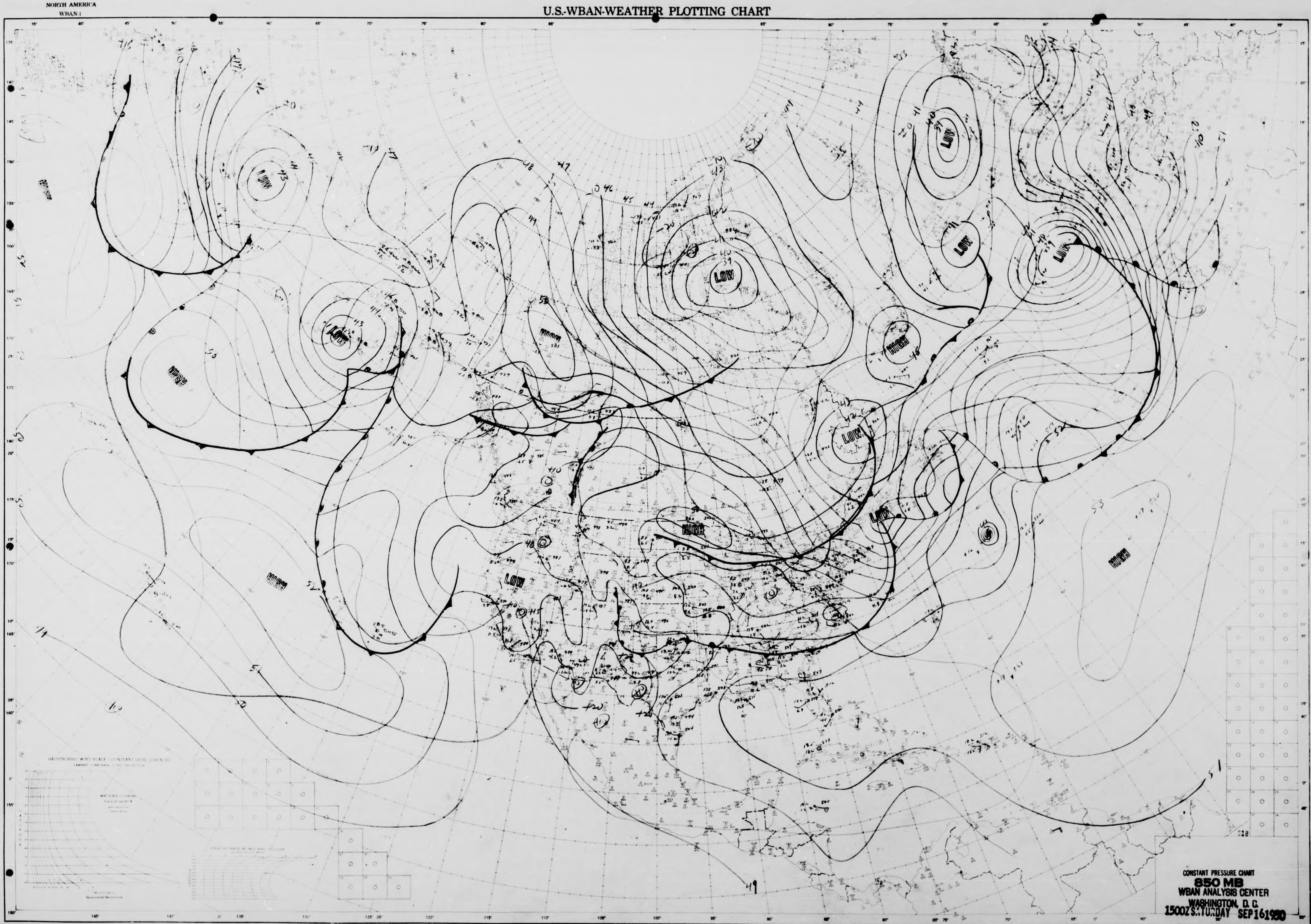


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY SEP 16 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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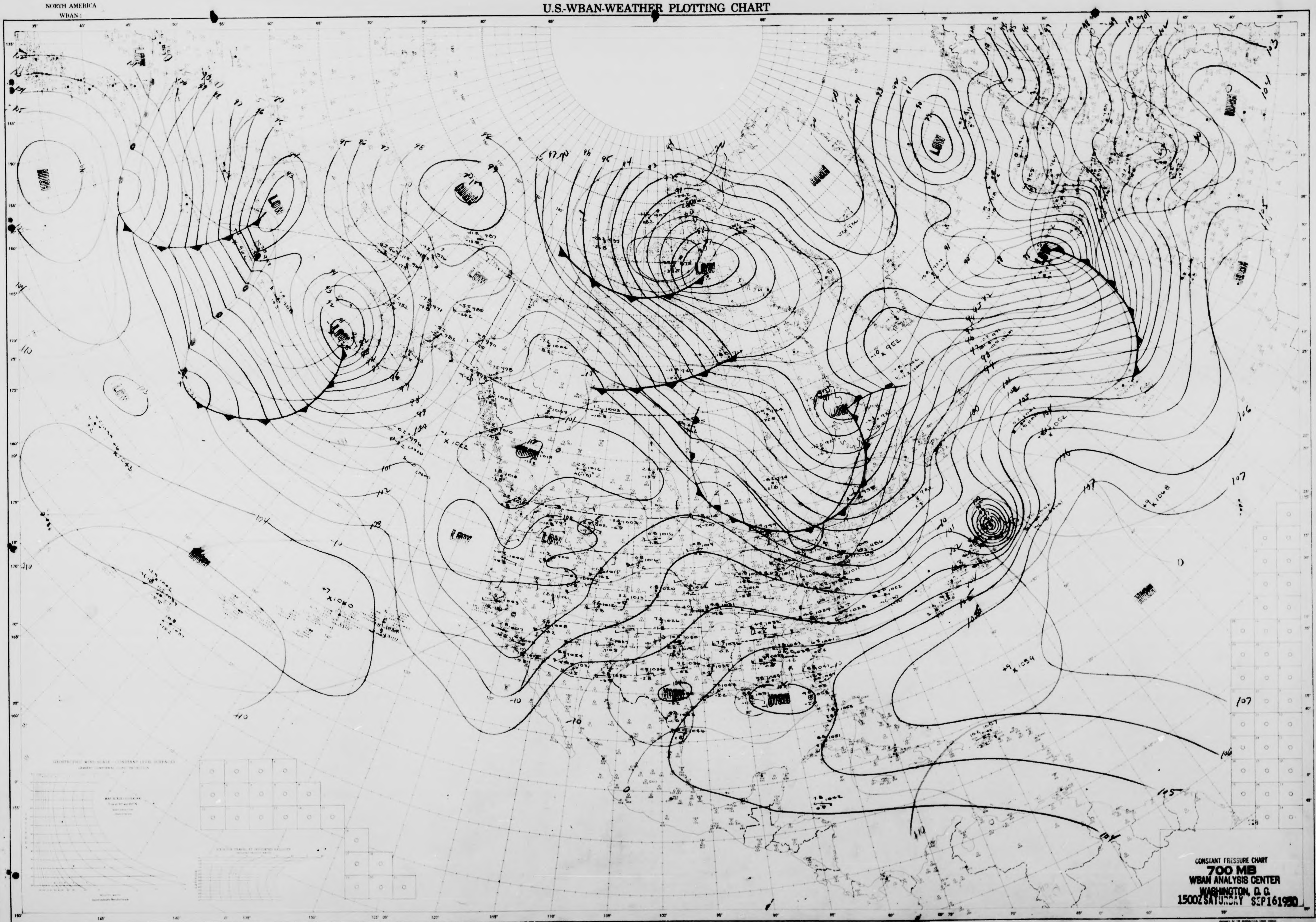
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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104
107
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105
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-10
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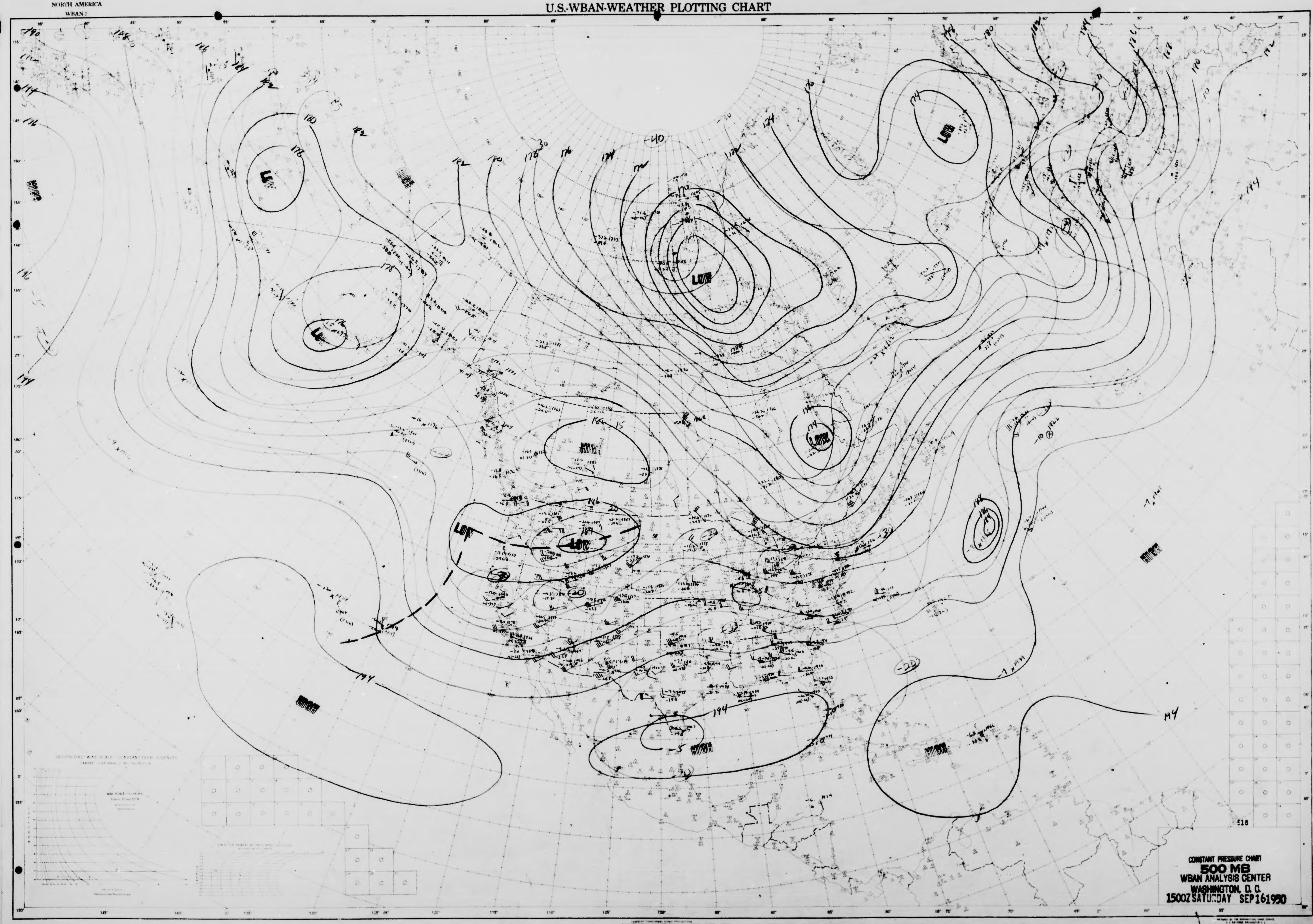
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



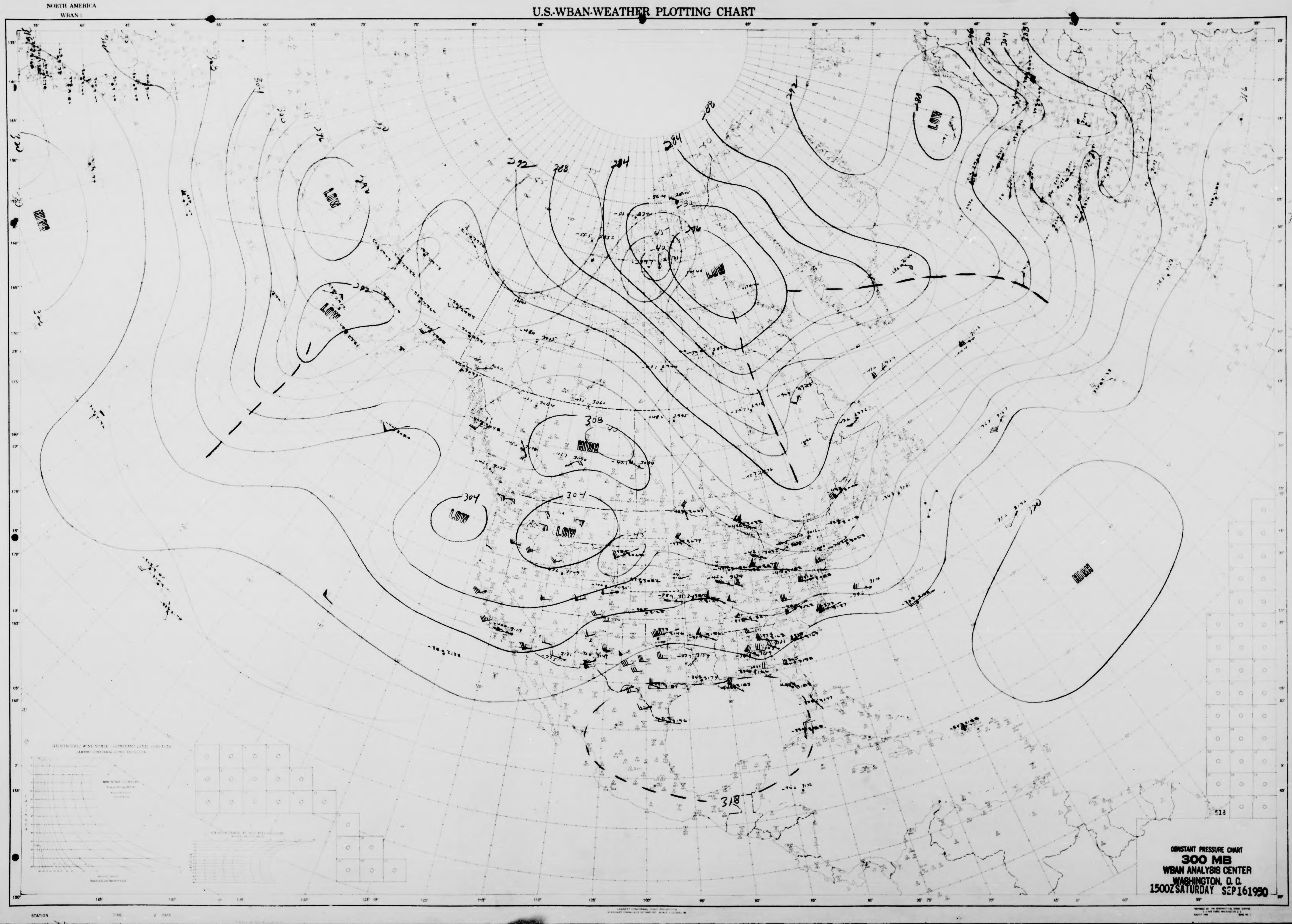
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
174
176
178
180
182
184
186
188
190
192
194
-40
518

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
276
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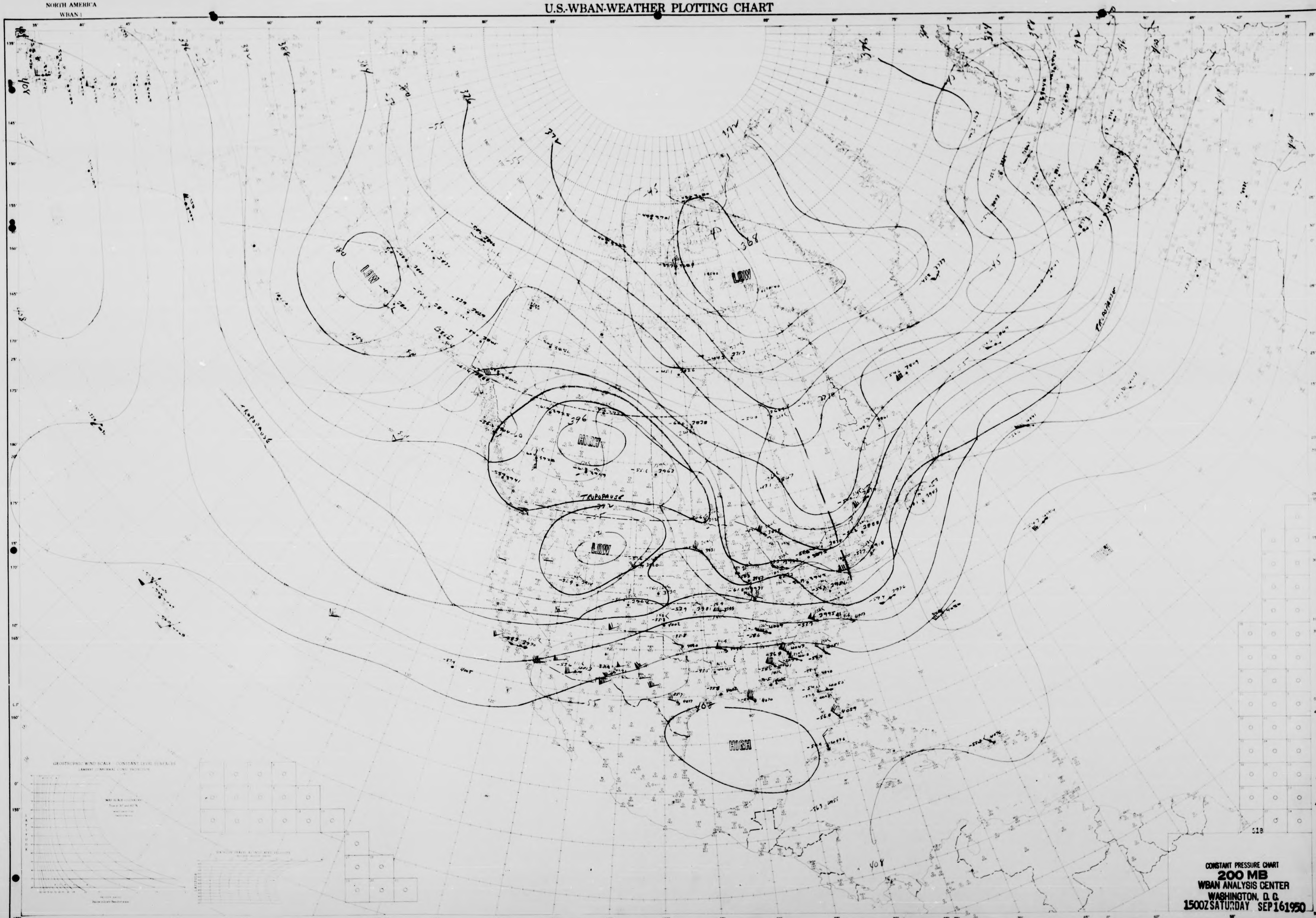
296
300
304
308
312
316
318
320
518

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
LOW
HIGH
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
396
392
368
408
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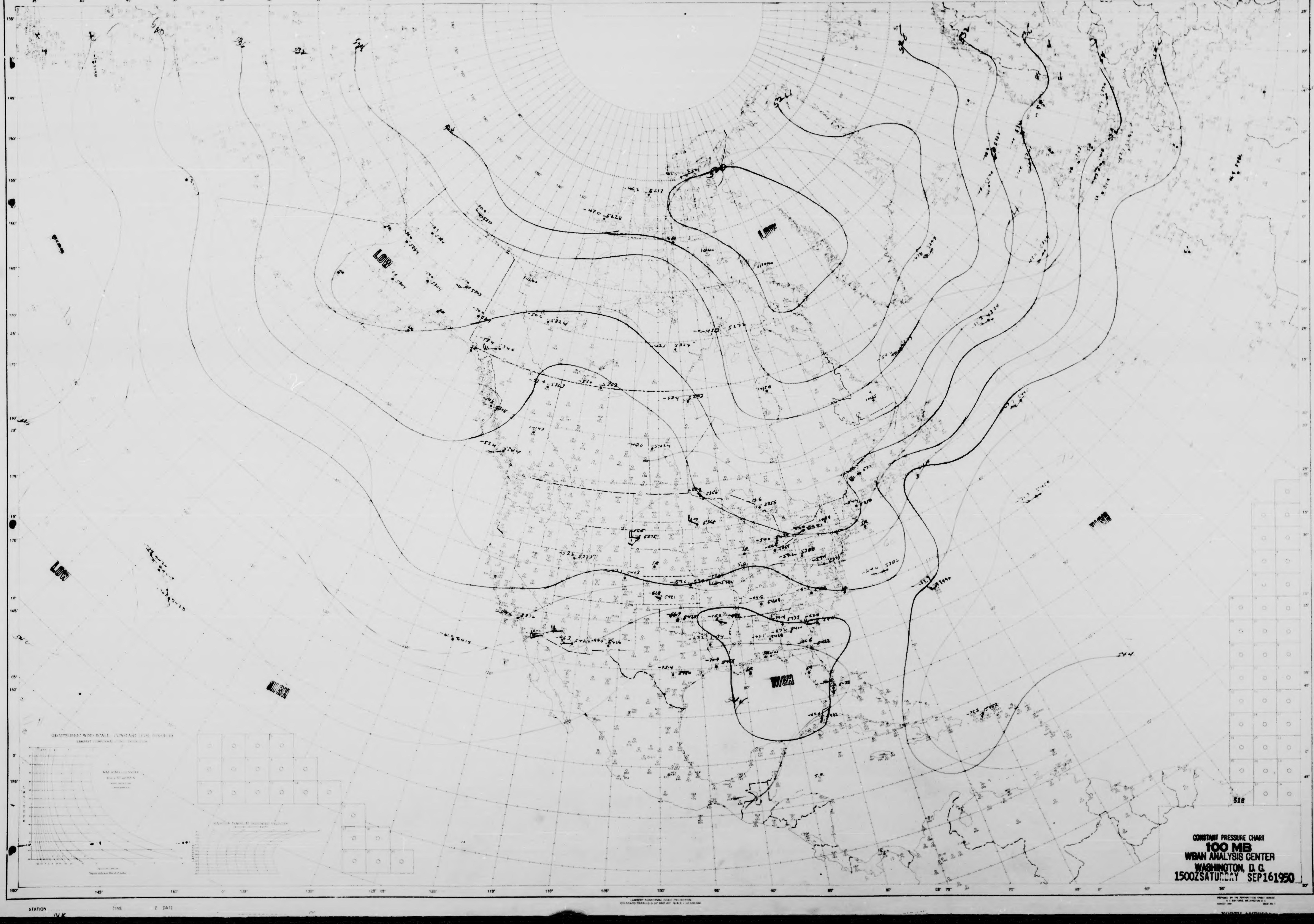
376
384
388
392
518

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

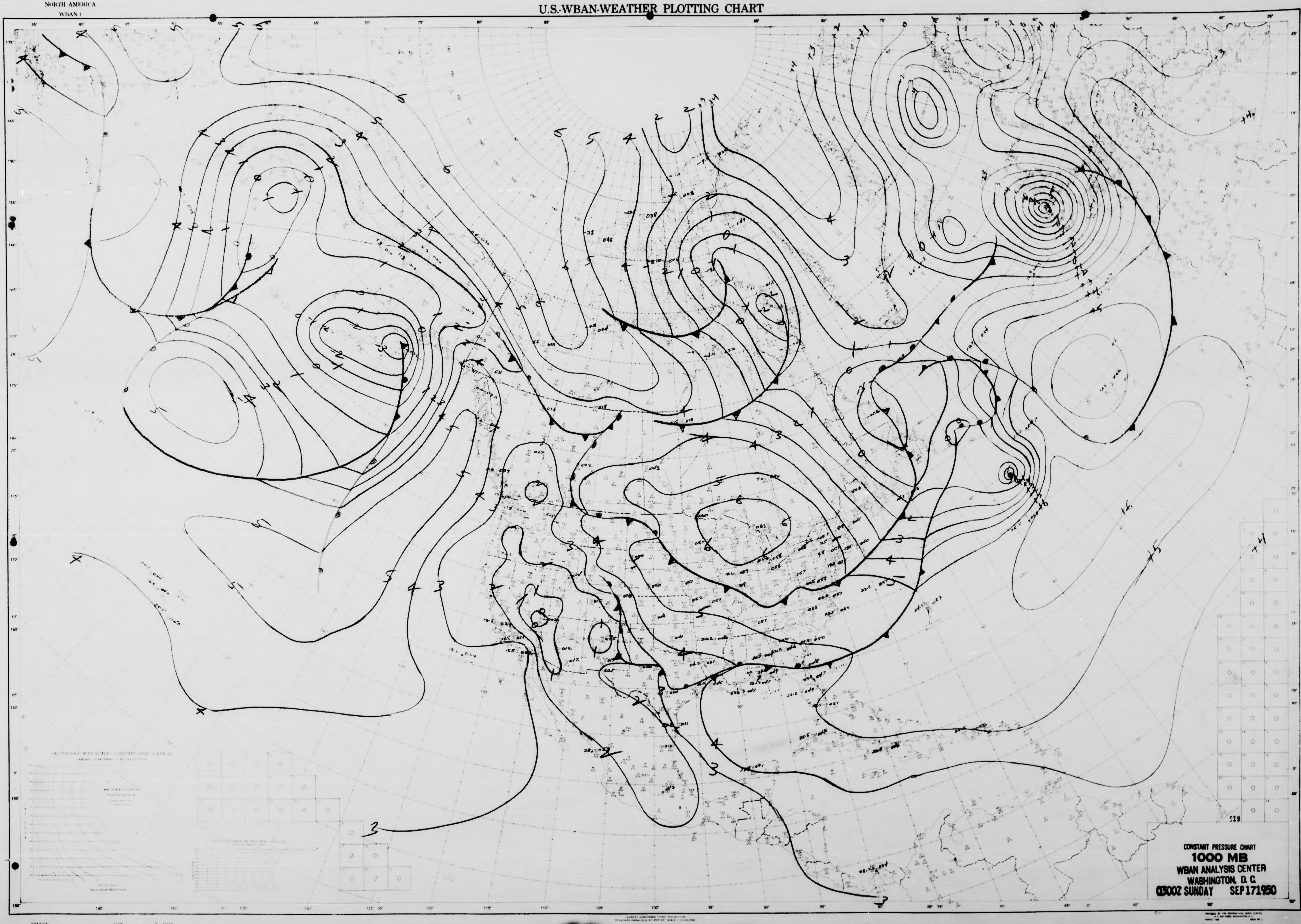

LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
518

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 16 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

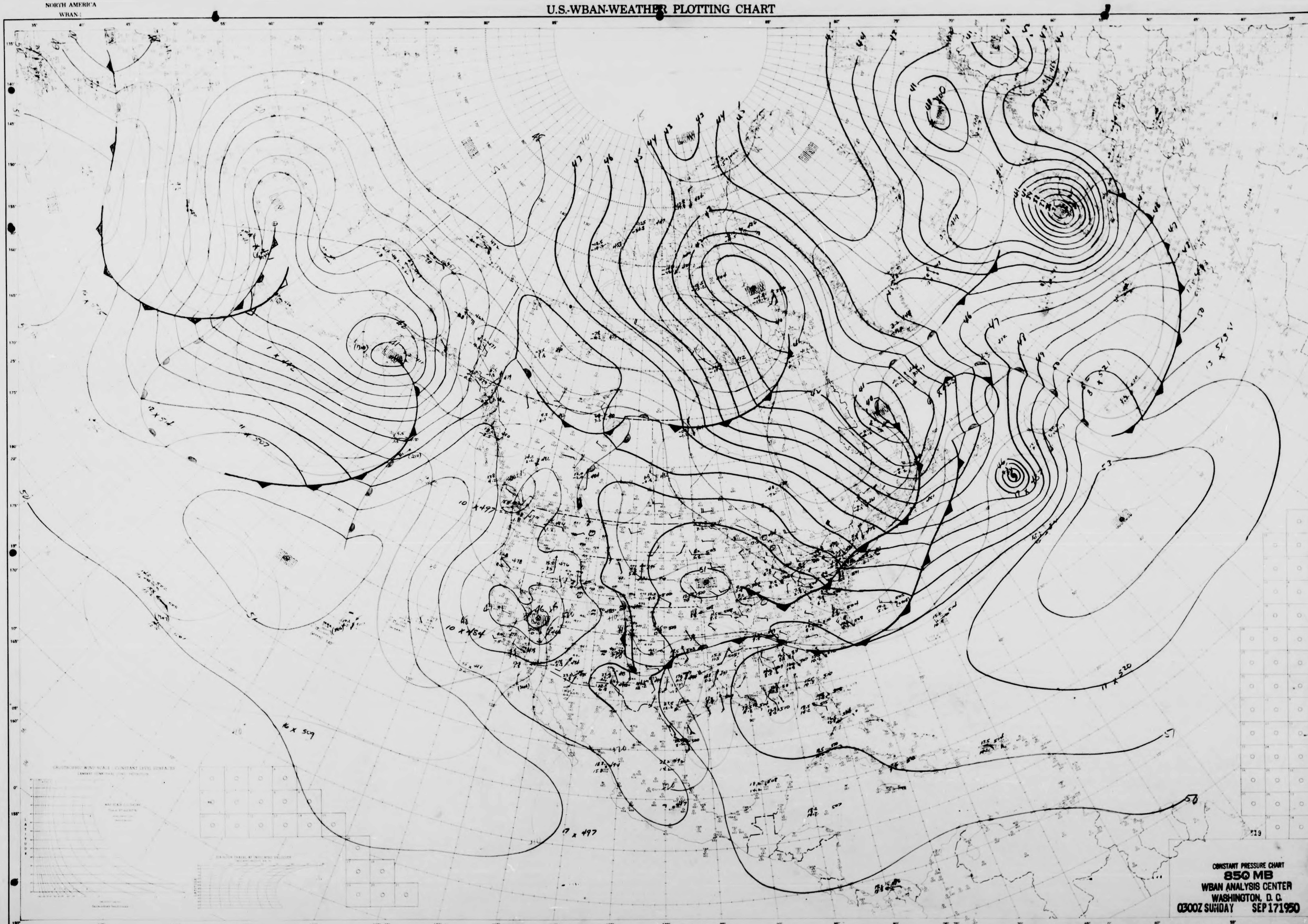
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

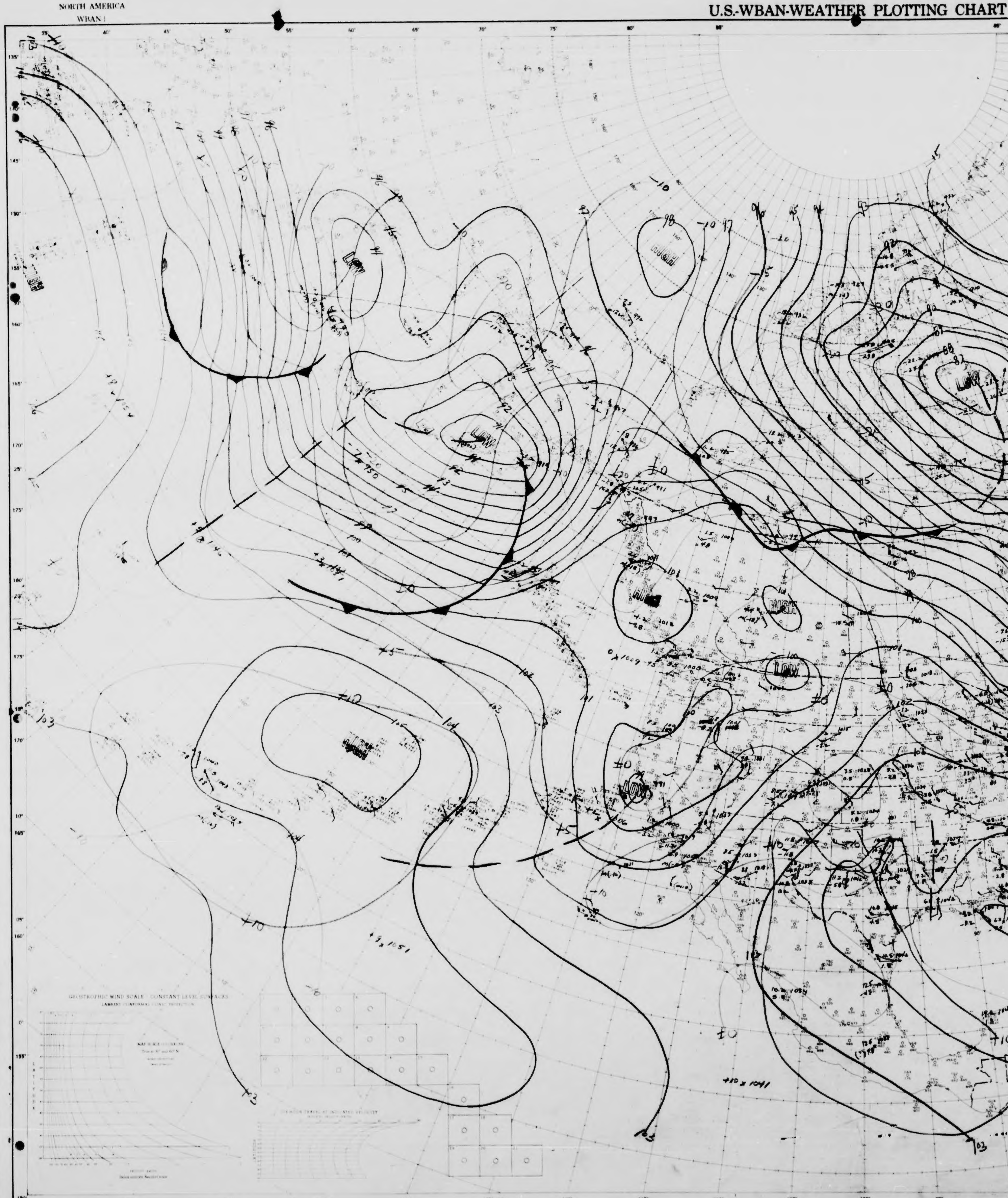


10 x 497
10 x 484
11 x 507
11 x 520
17 x 497
10 x 509
519

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
HIGH
HIGH
HIGH
+10 x 1041
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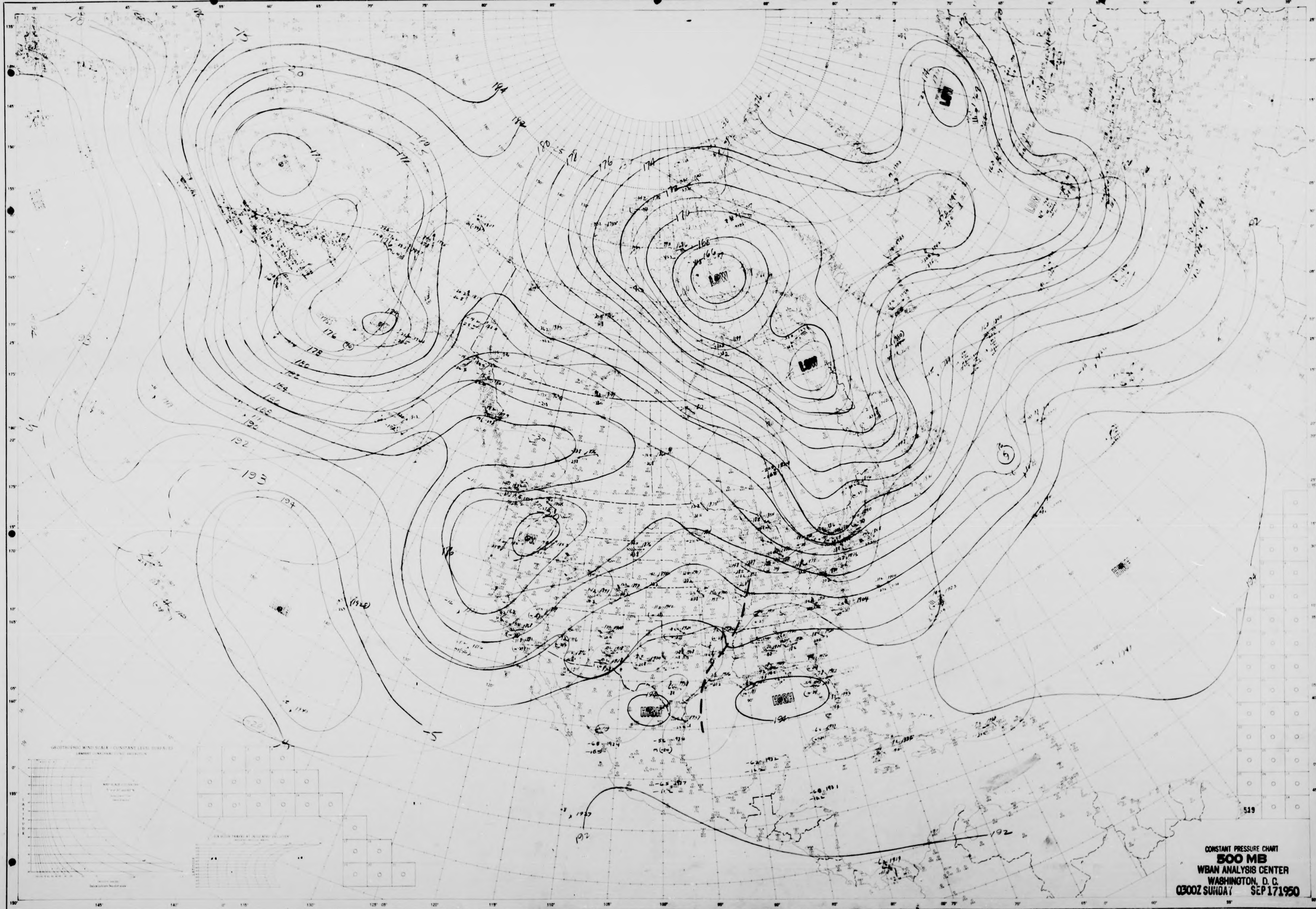
+10
103
104
105
106

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
HIGH
194
182
180
178
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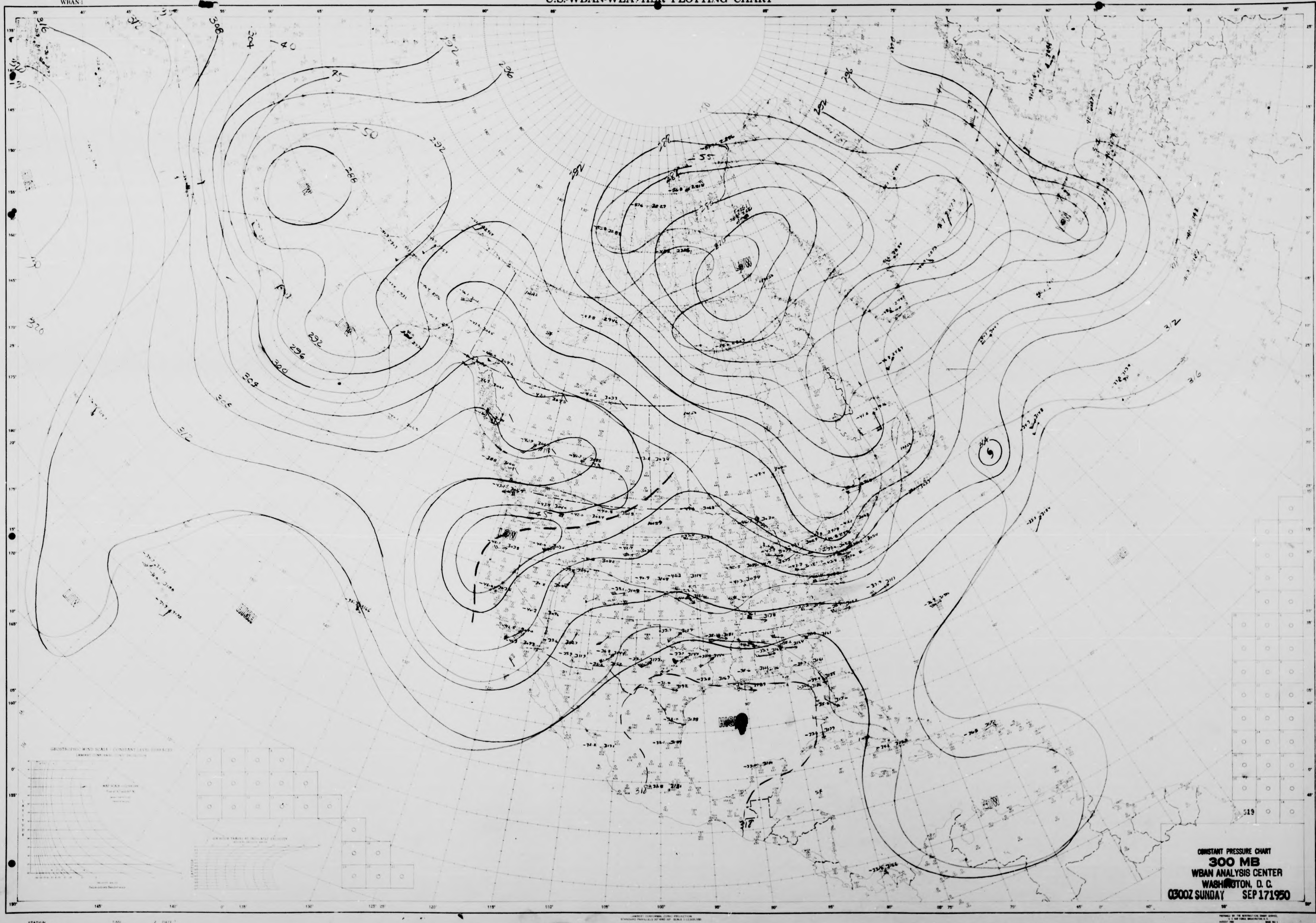
186
188
192
193
192
519

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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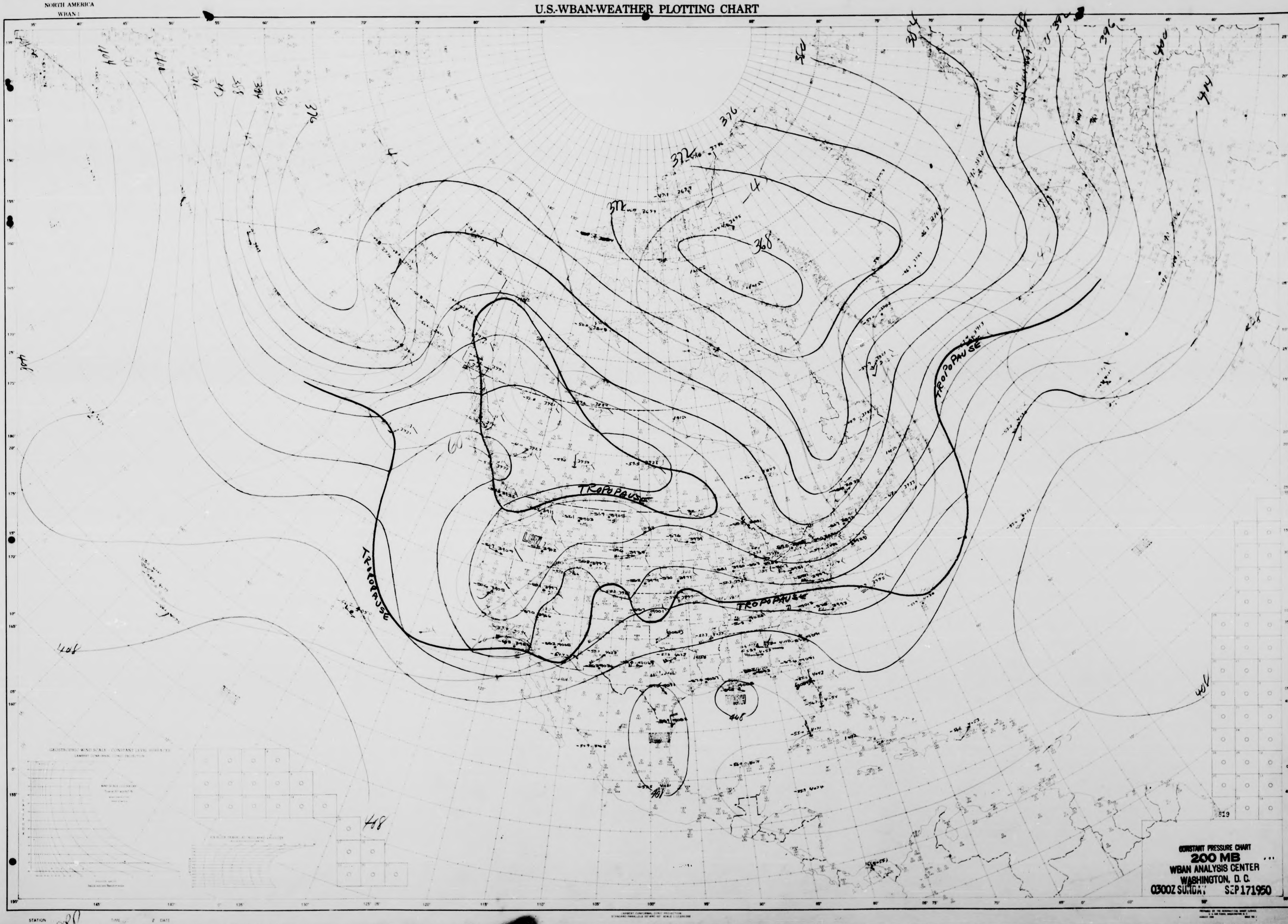
286
-30
-40
-50
-55
-45
LOW
LOW
LOW
LOW
HIGH
HIGH
320
318
314

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

STATION

NORTH AMERICA
WBAN-1

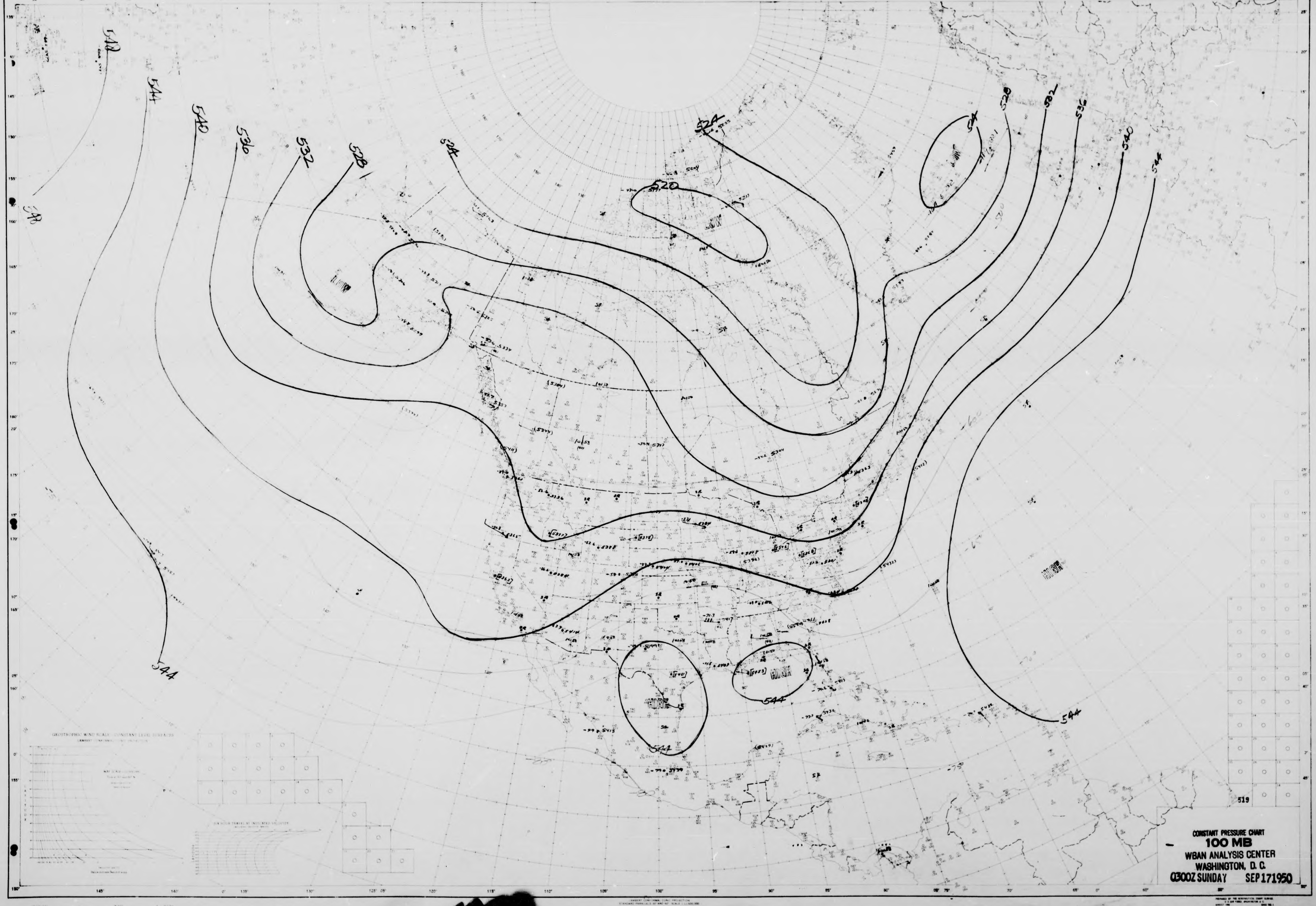
U.S.-WBAN-WEATHER PLOTTING CHART


376
372
368
LOW
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
LOW
HIGH
HIGH
408
404
400
396
392
388
384
380
60
448

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


548
544
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532
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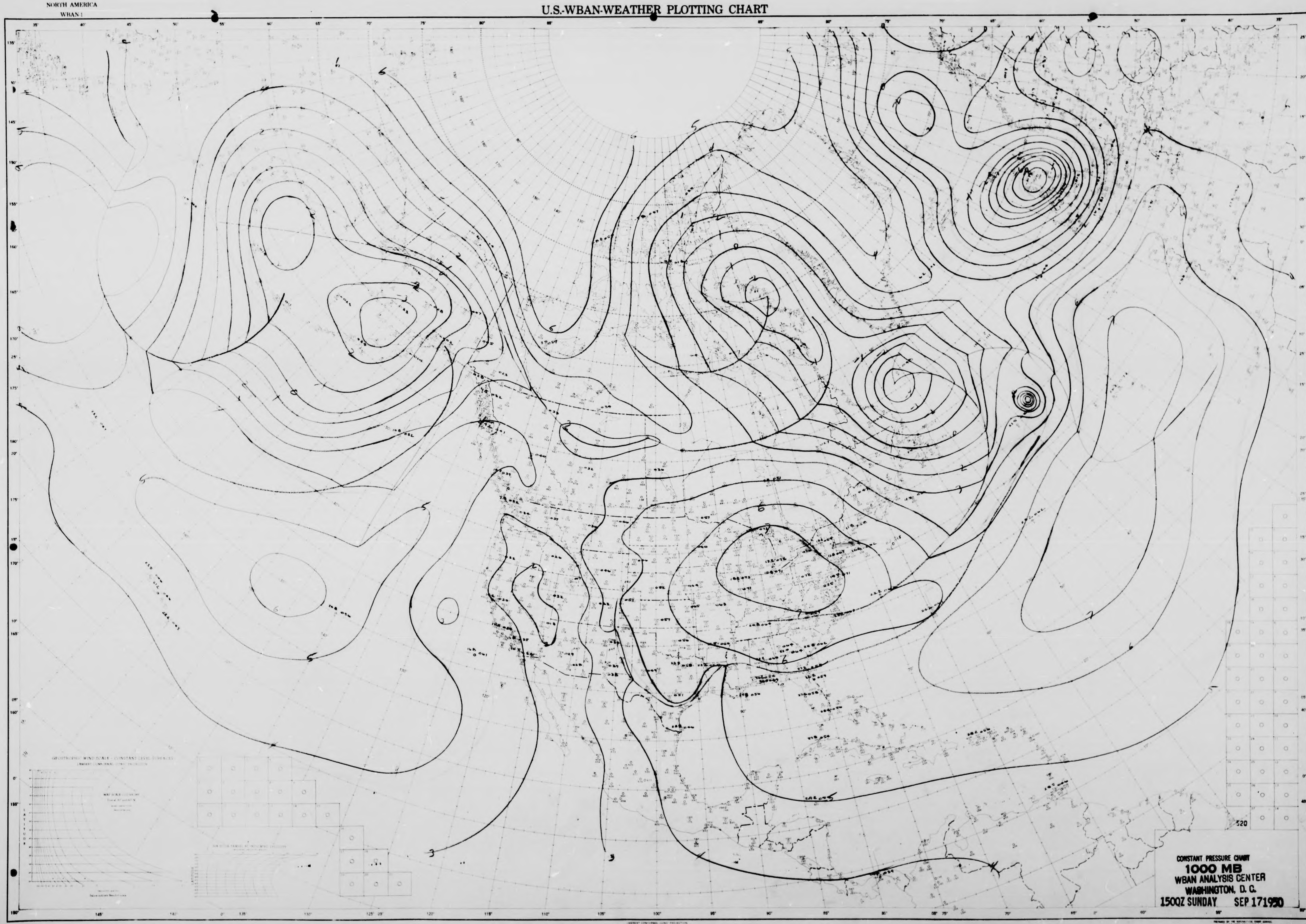
524
520
LOW
LOW
LOW
524
528
532
536
540
544
HIGH
HIGH
HIGH
544
544
544
548
519

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

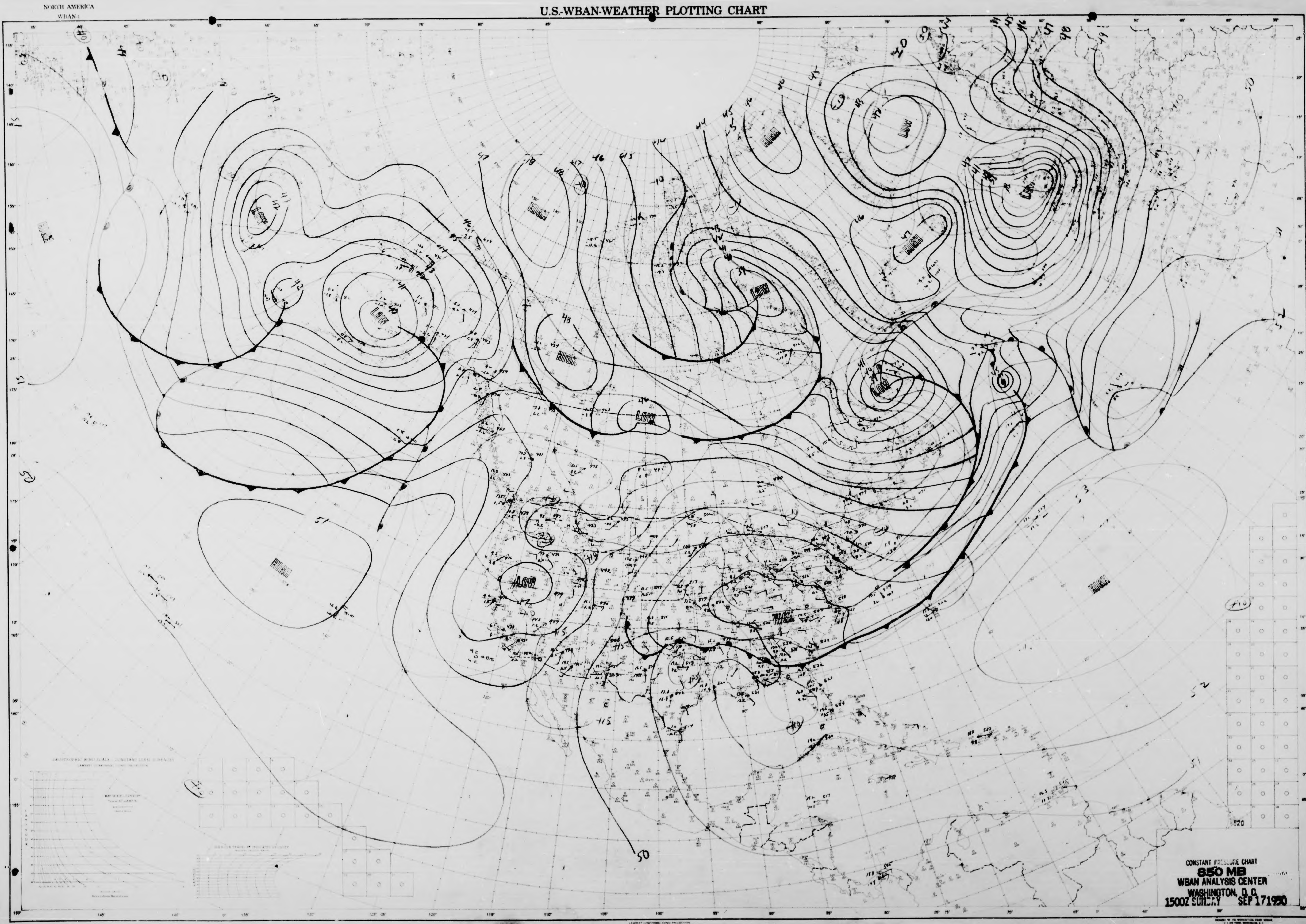


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 17 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
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HIGH
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HIGH
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HIGH
HIGH
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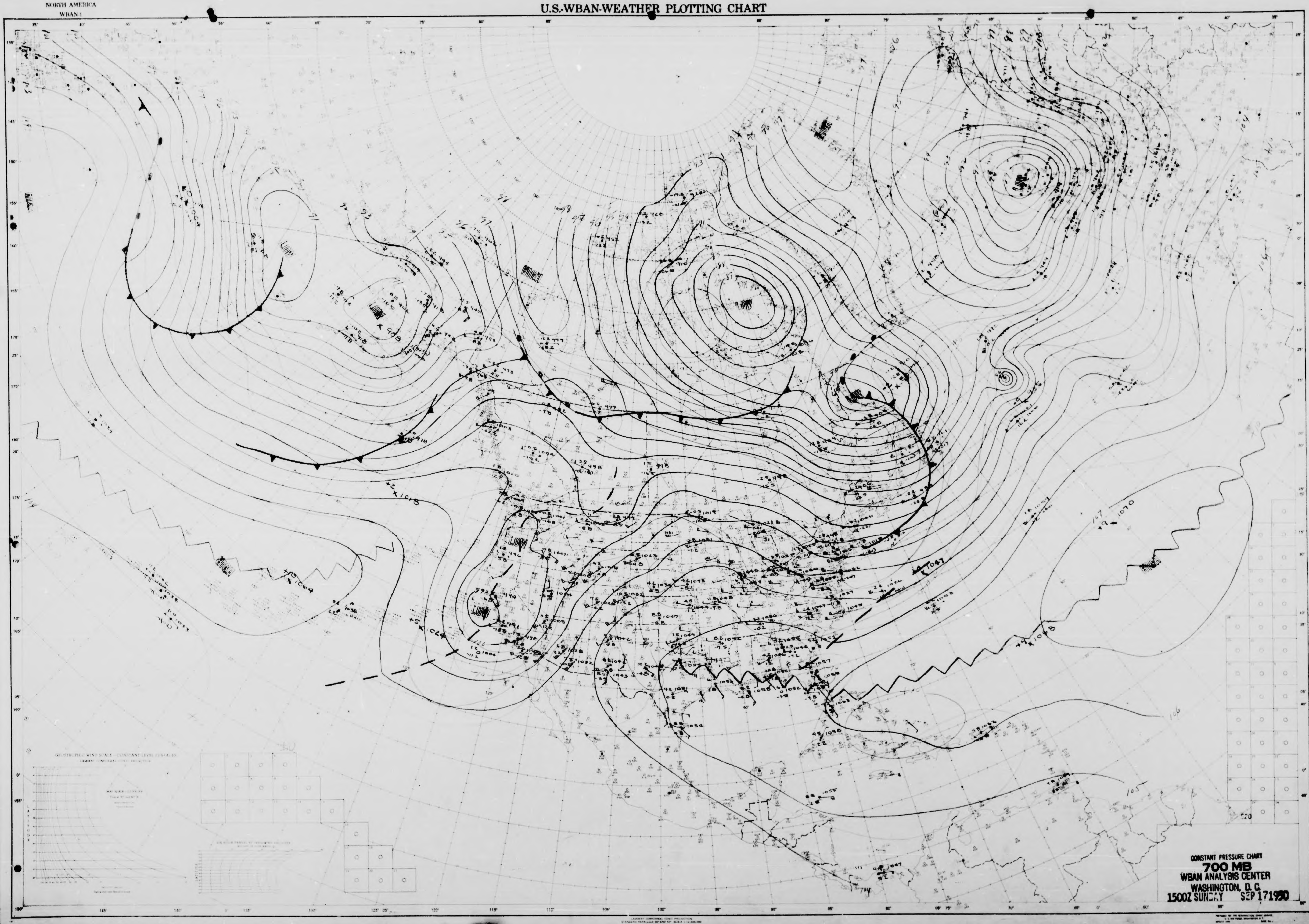
52
53
50
51
415
510
520

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY SEP 17 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

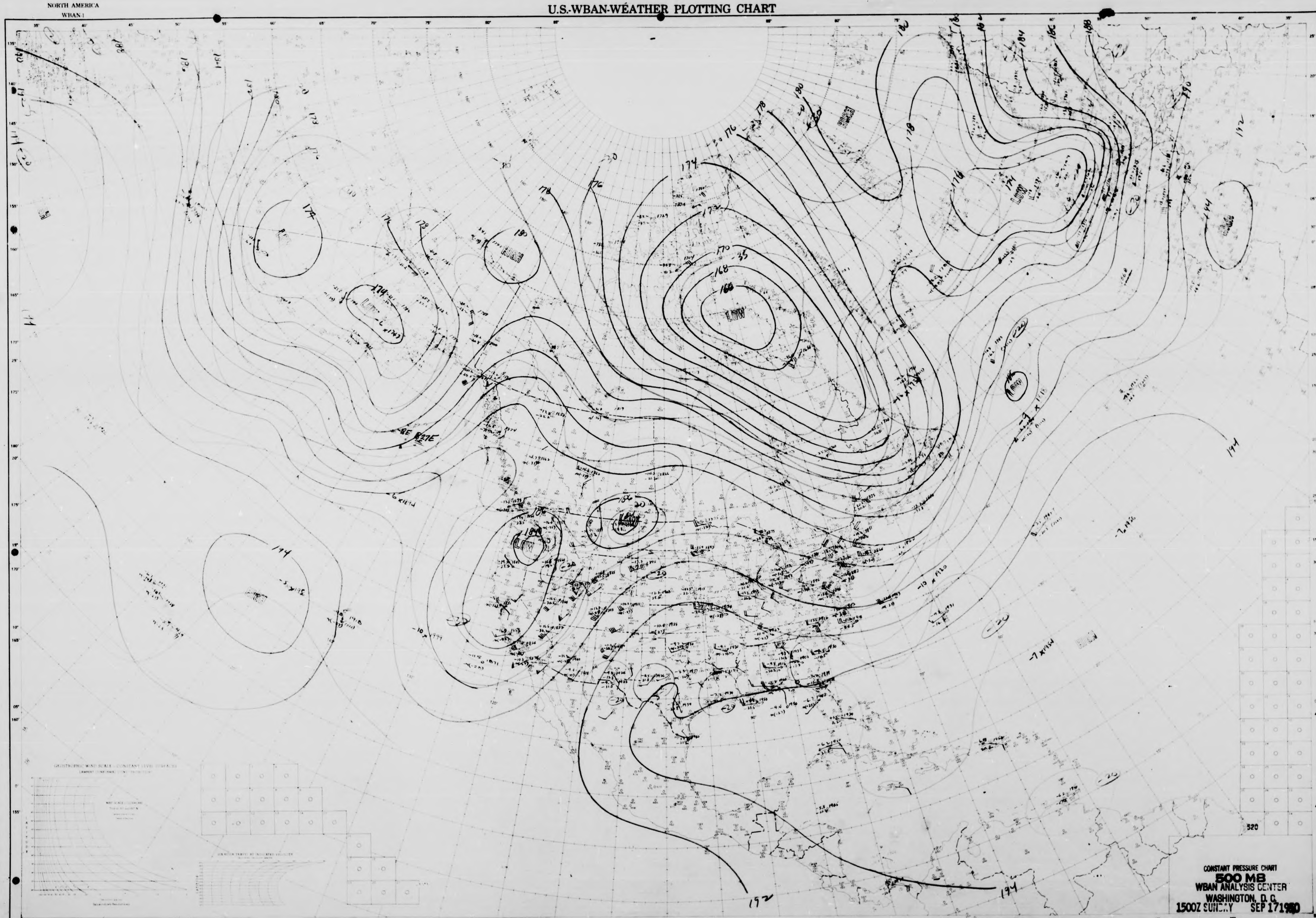
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
STATION
TIME
DATE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

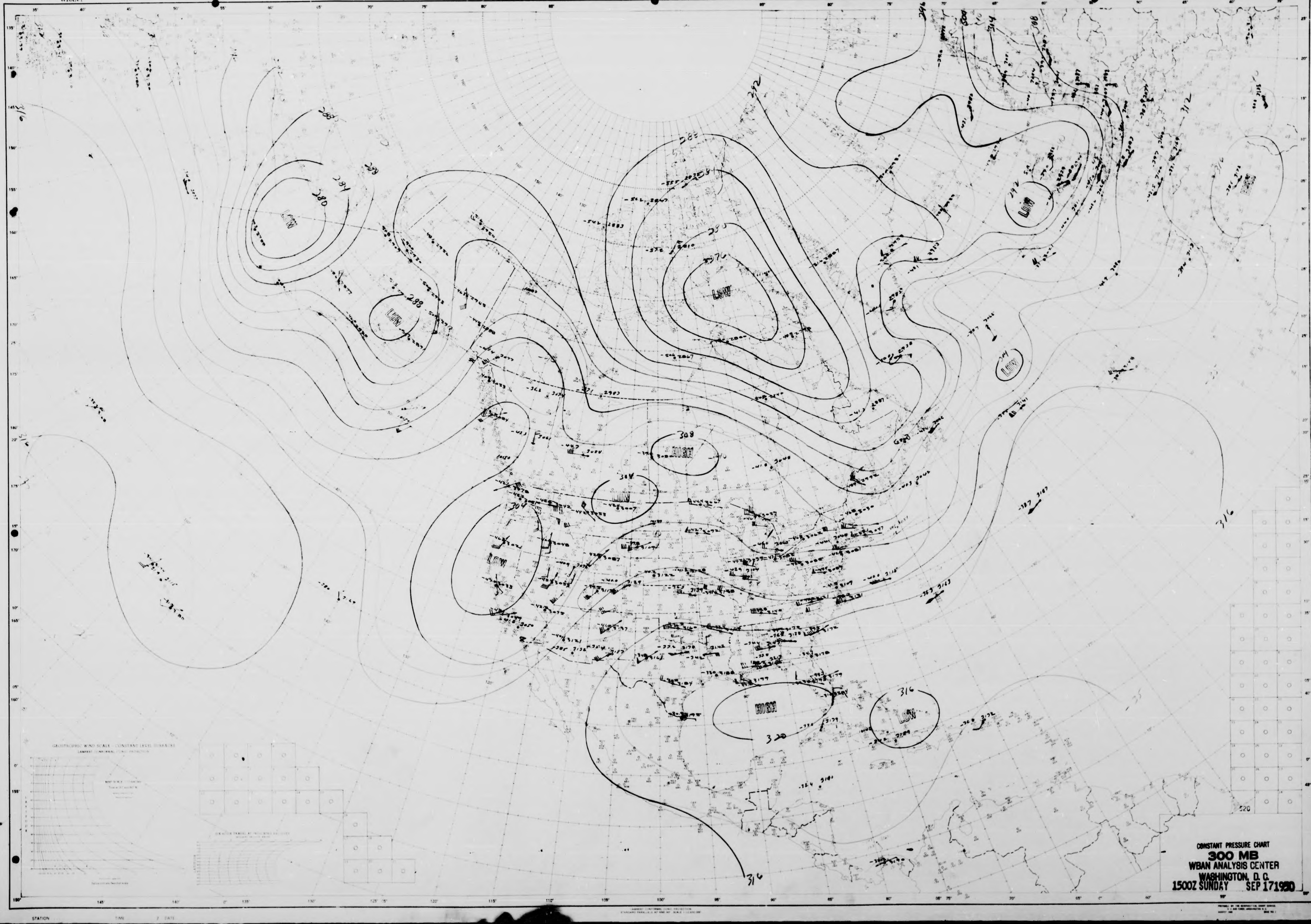
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
168
170
172
174
176
178
180
182
184
186
188
190
192
194
520

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
280
284
288
288
292
296
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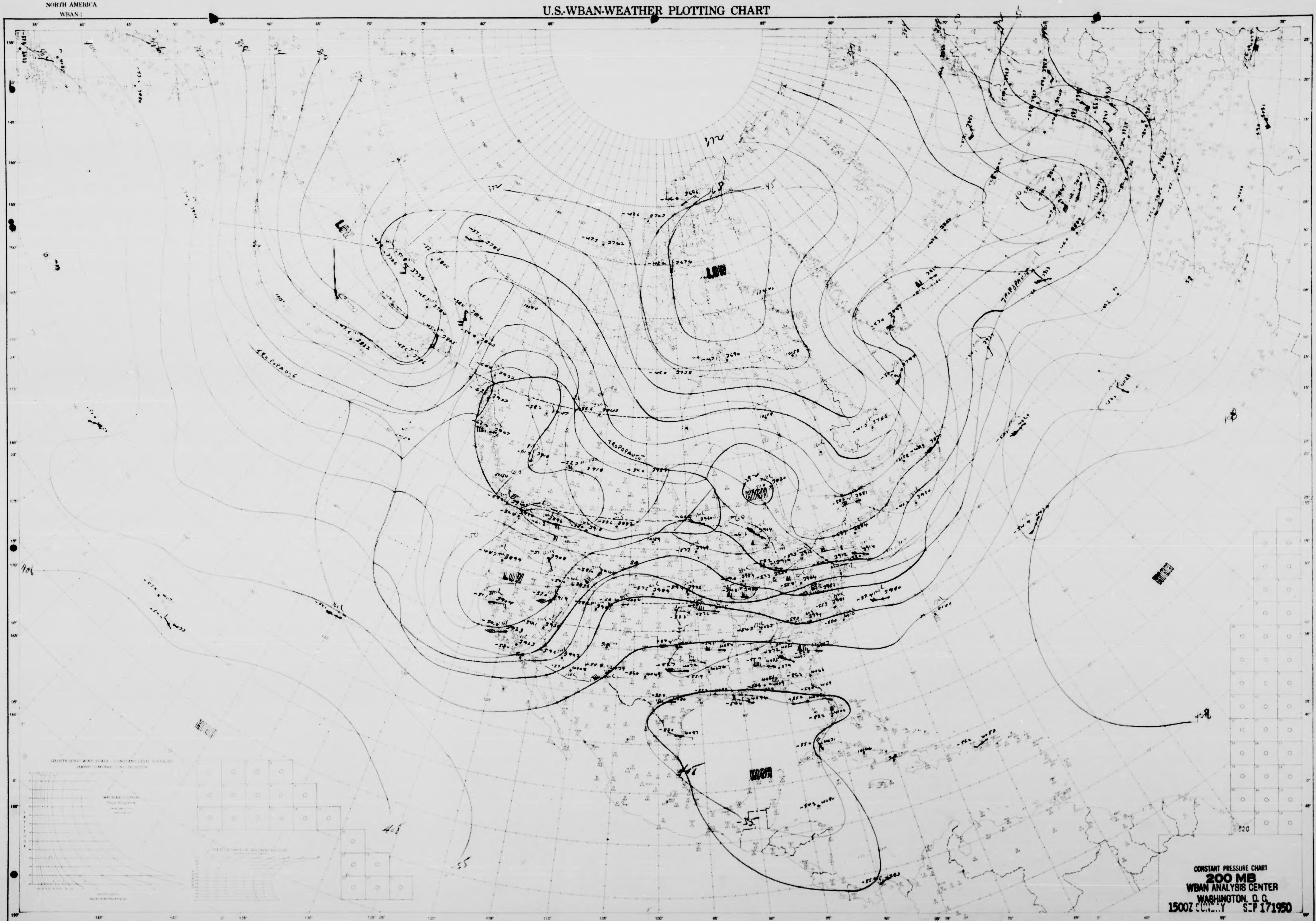
308
304
304
312
316
316
316
316
320

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 17 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

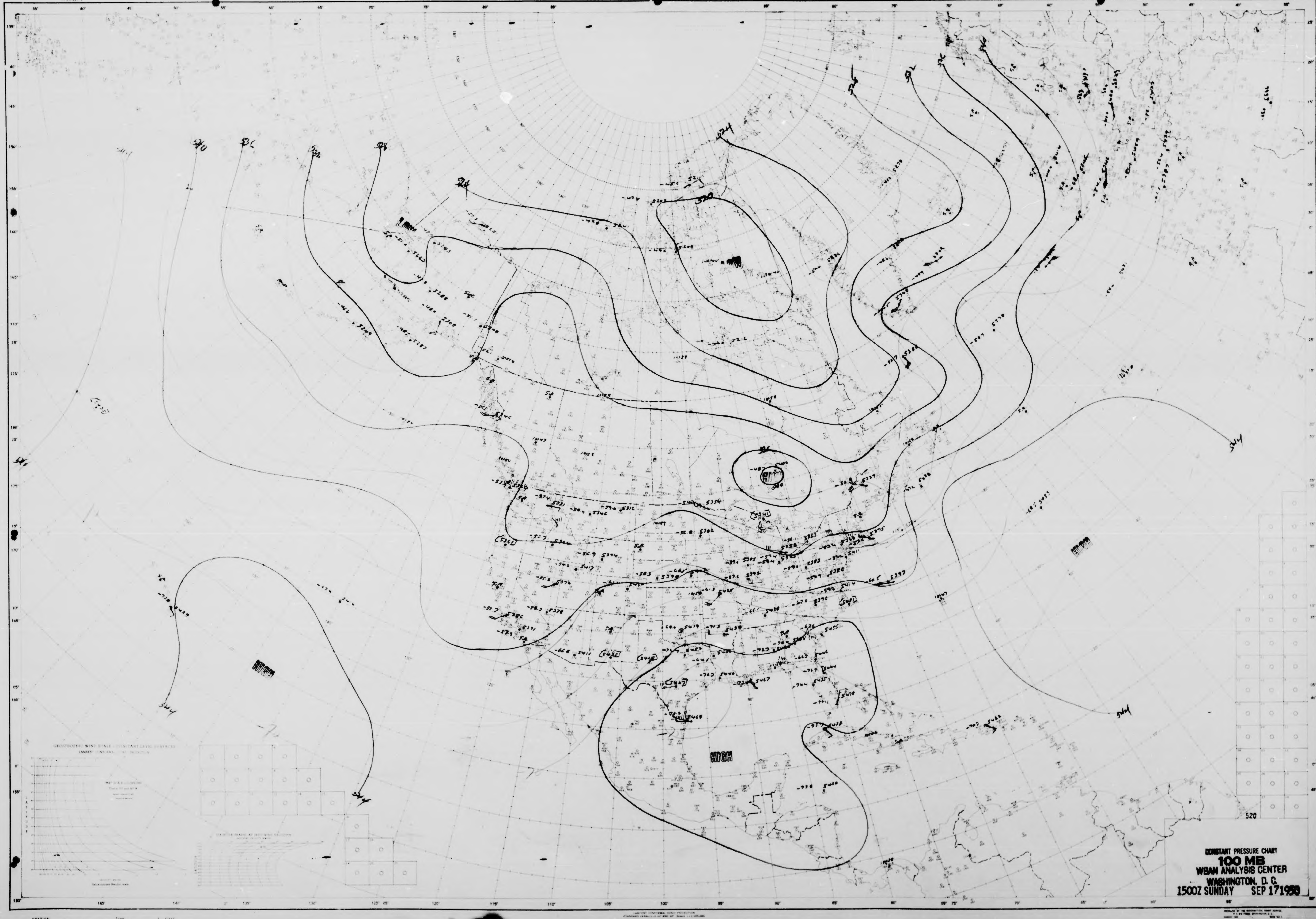

LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY SEP 17 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

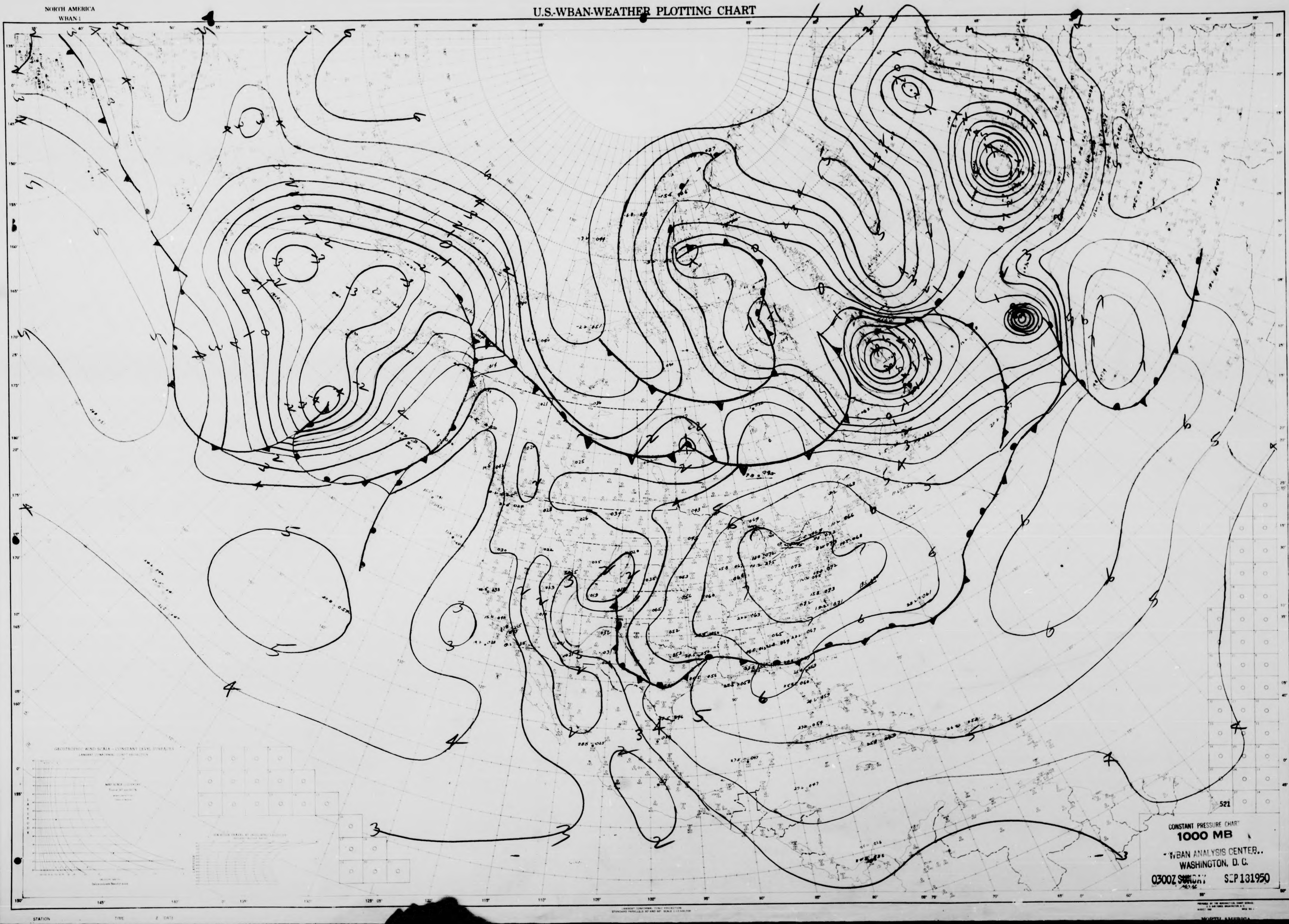

HIGH
HIGH
HIGH
520

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 17 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

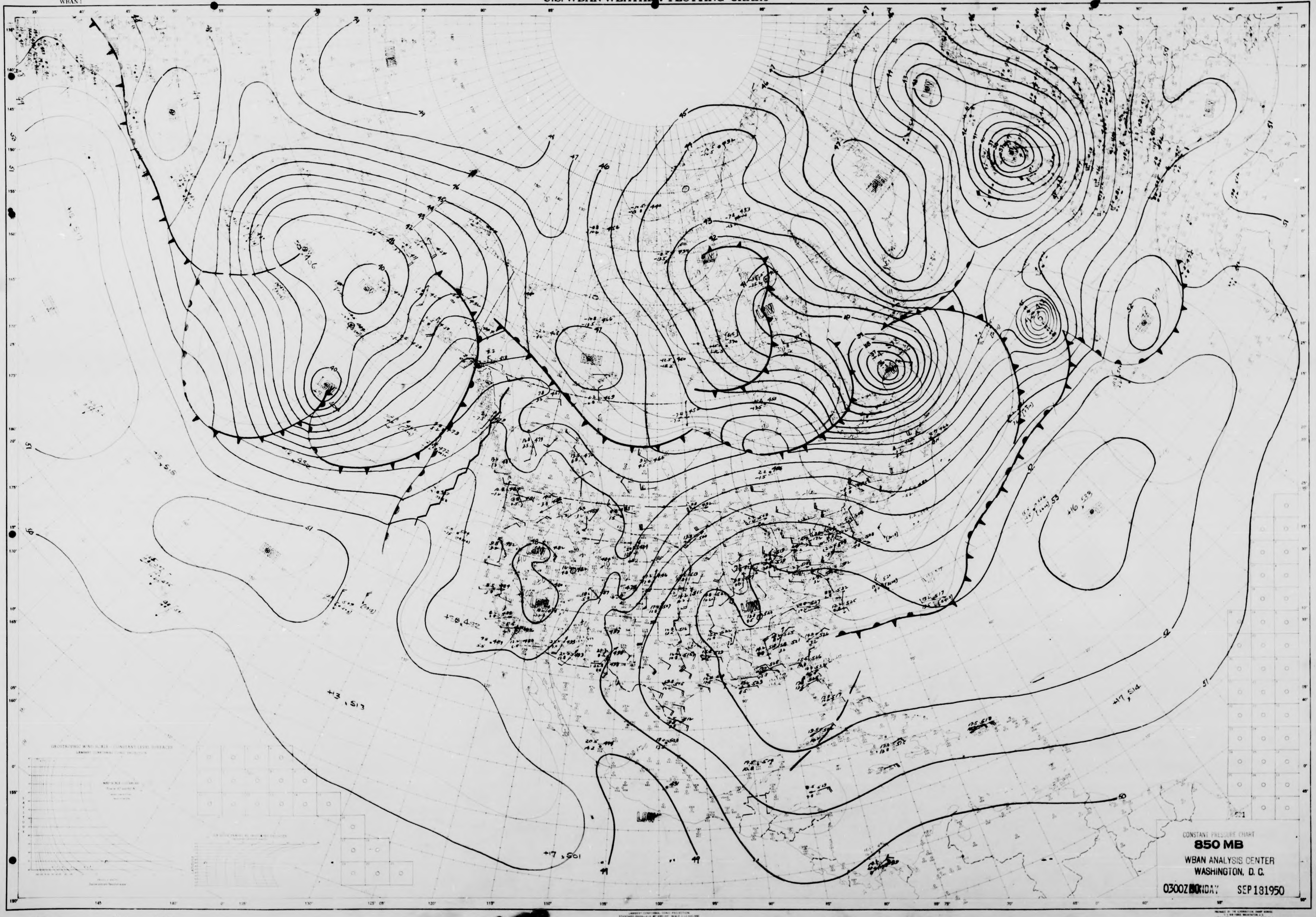
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER..
WASHINGTON, D. C.
0300Z SUNDAY SEP 13 1950
MDK

NORTH AMERICA
WBAN 1

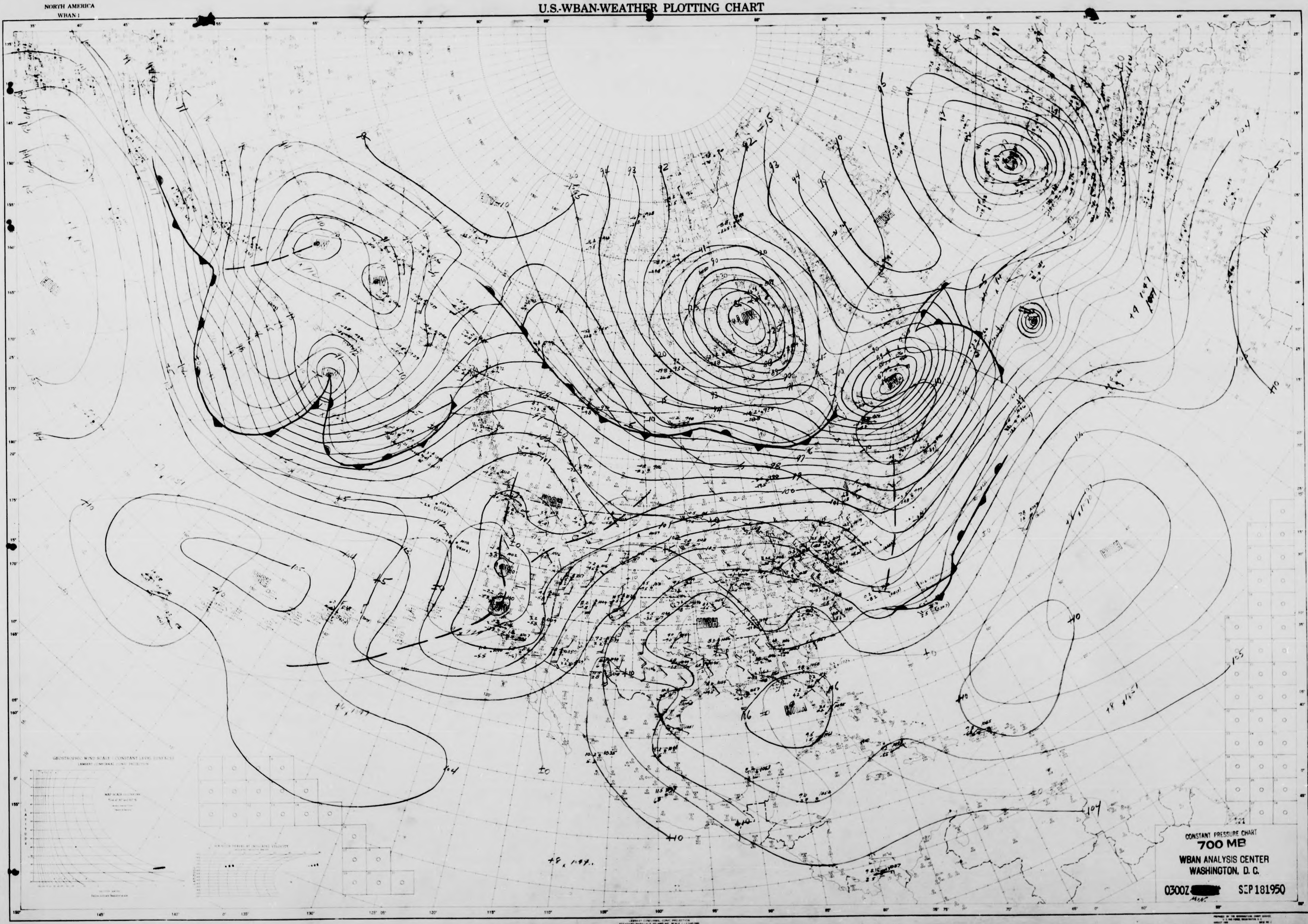
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
LOW
LOW
+3, 513
+17, 501
+17, 514
+10, 539

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

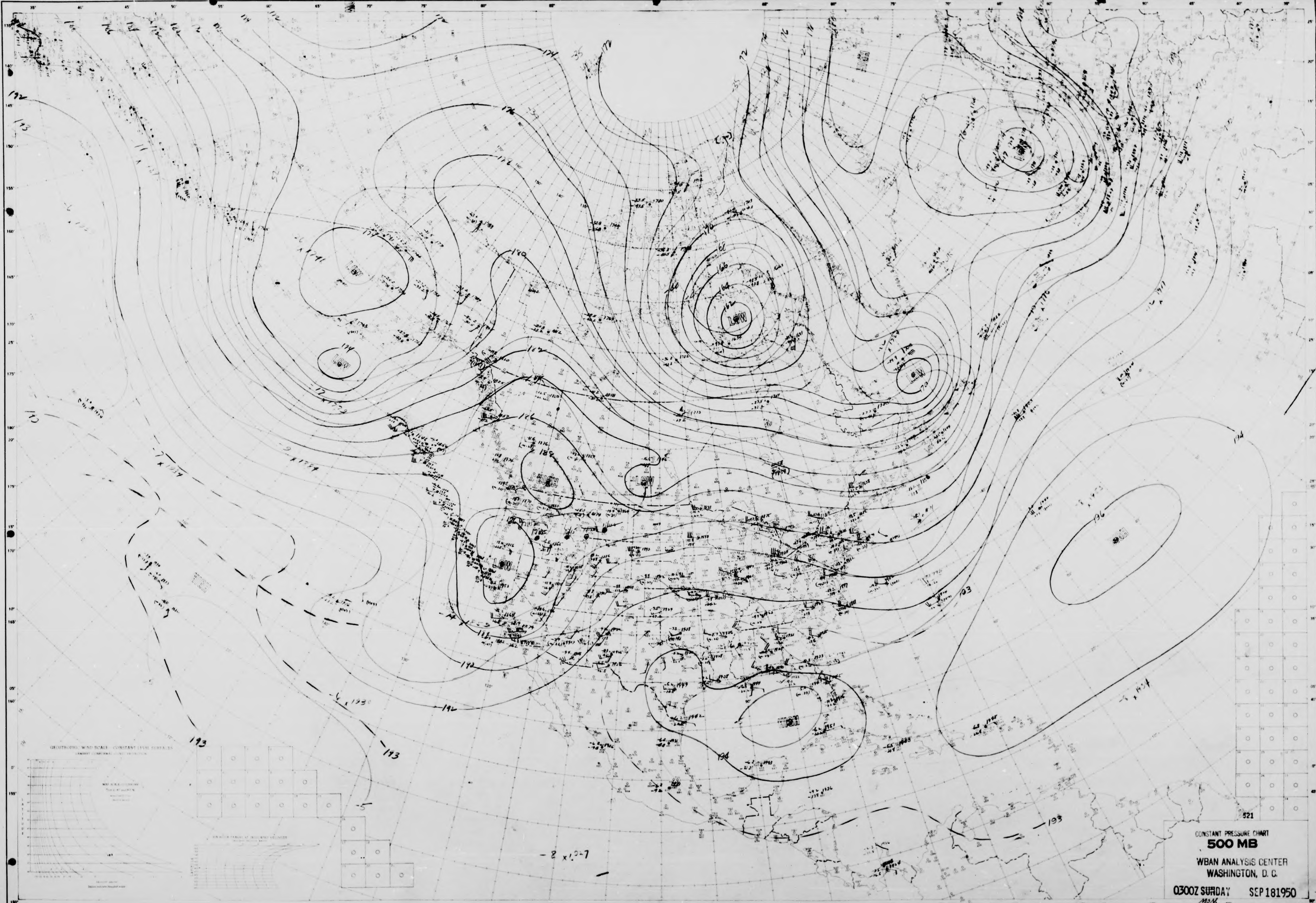

LOW
HIGH
HIGH
HIGH
HIGH
LOW
93
94
95
92
97
98
99
100
101
104
105
110
+10
+5
-10
-15
GEOSTROPHIC WIND SCALE (CONSTANT LEVEL SURFACES)
LAMBERT CONFORMAL CONIC PROJECTION
STATION
TIME
DATE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z [redacted] SEP 18 1950
MJN.

NORTH AMERICA

NORTH AMERICA
WBAN-1

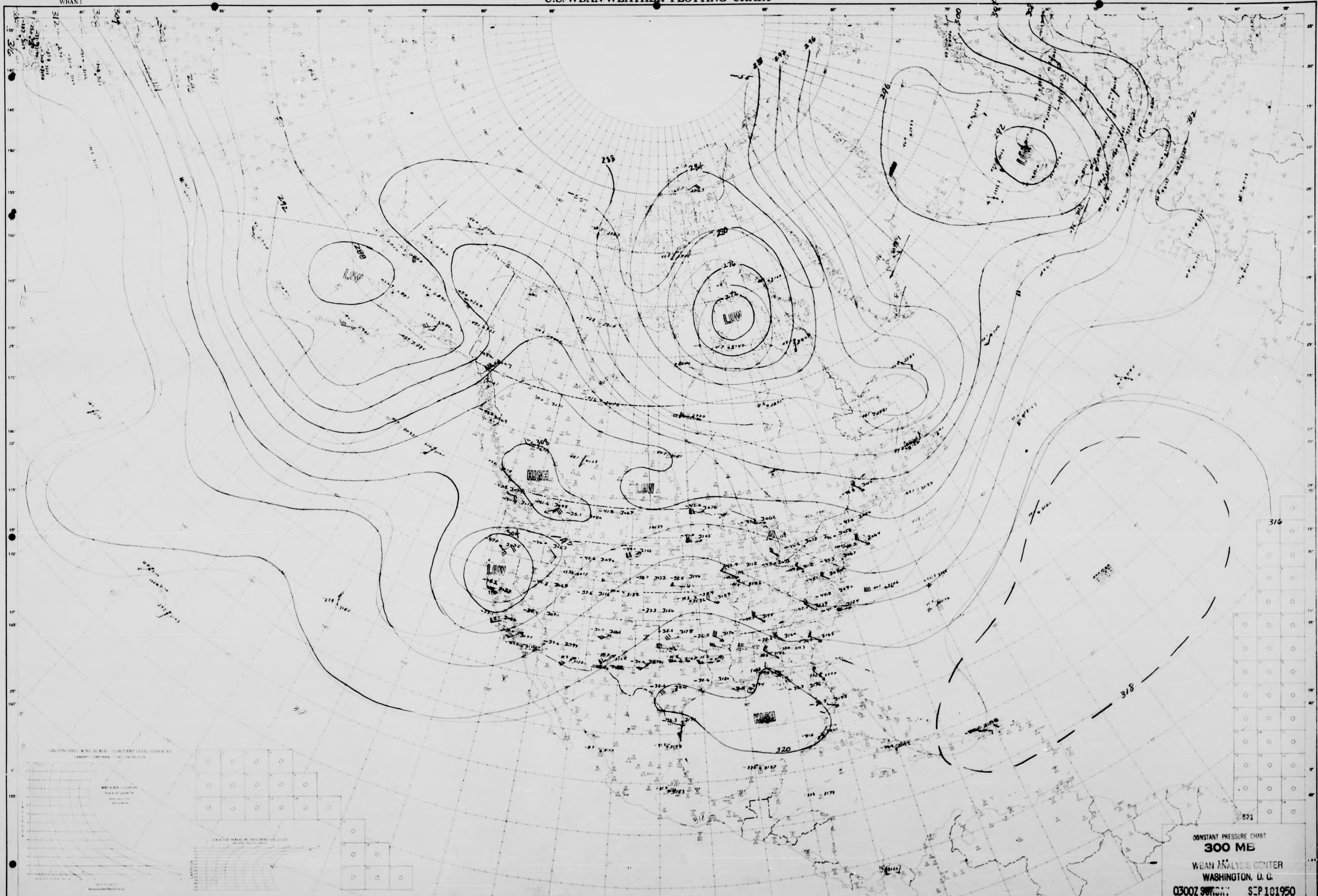
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
174
176
180
184
192
193
194
196
-8 x 1.5-7
521

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 18 1950
MON.

NORTH AMERICA
WBAN-1

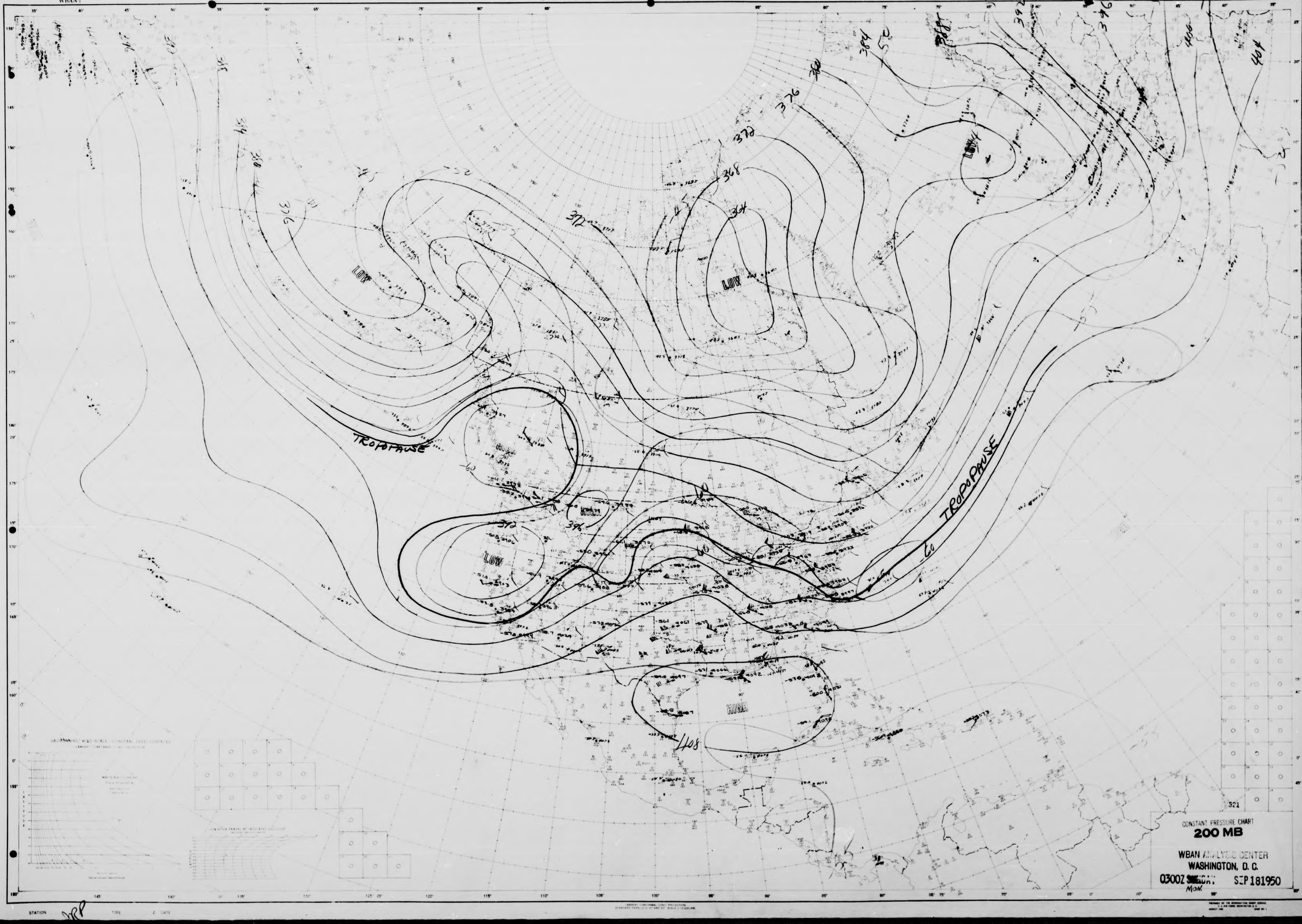
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
288
284
280
276
272
292
296
300
304
308
312
316
318
320
521

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z ~~SUNDAY~~ MON. SEP 18 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
364
368
372
376
380
384
388
392
396
400
404
408
60
52

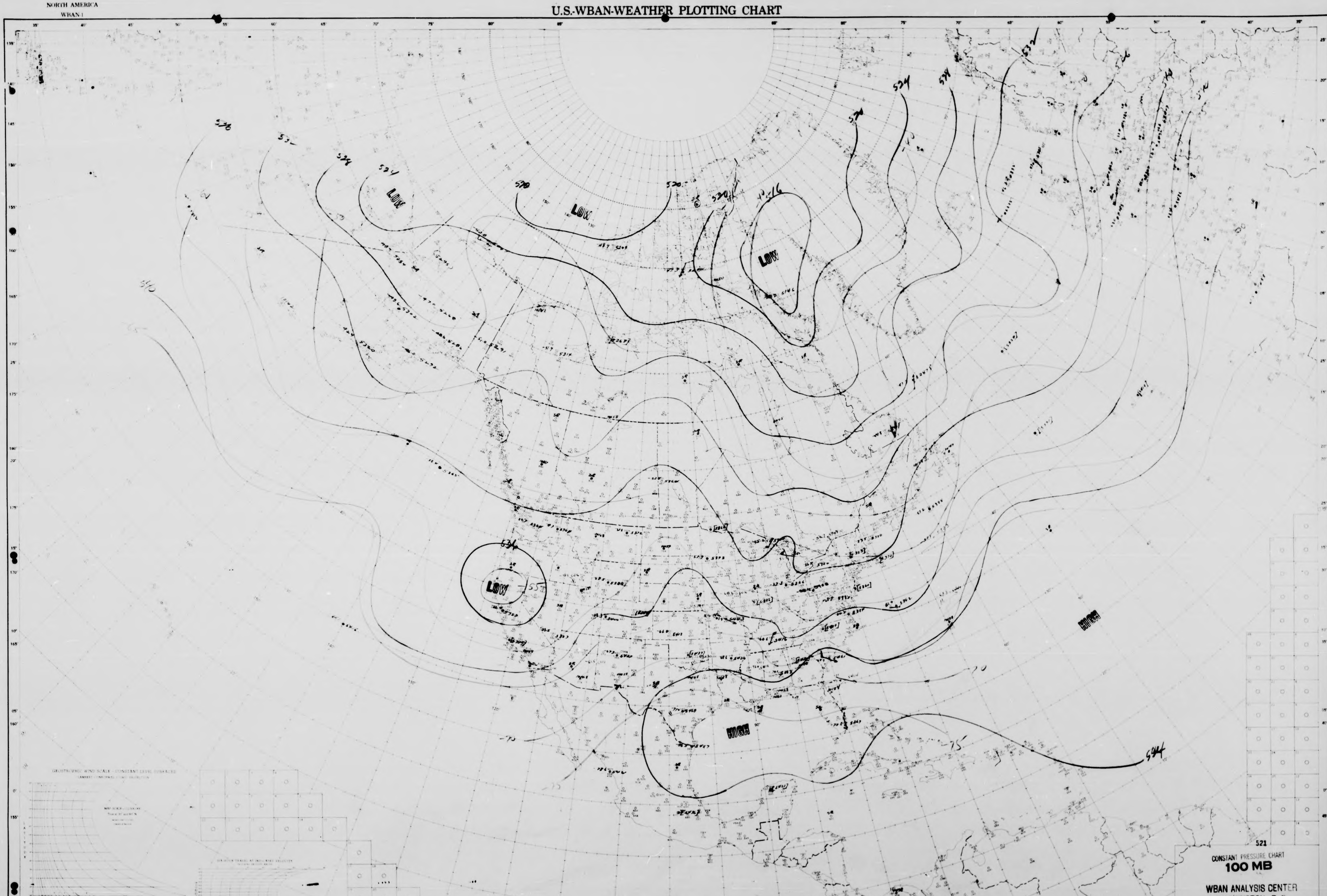
CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z ~~SUNDAY~~ MON. SEP 18 1950

STATION DRP TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
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HIGH
576
532
528
524
520
516
524
528
532
534
544

521

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY SEP 18 1950

STATION
TIME Z DATE

NORTH AMERICA
WBAN 1

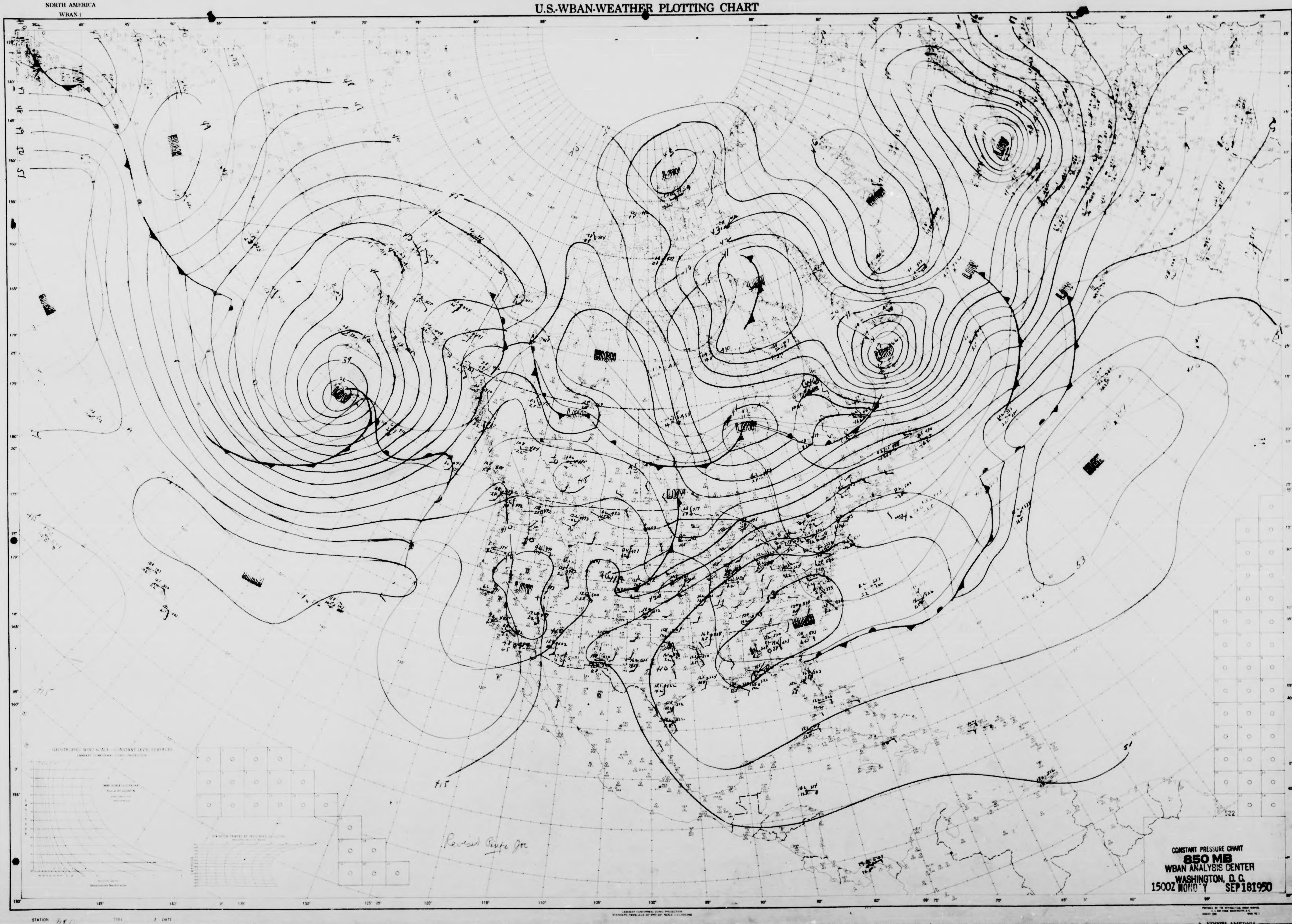
U.S.-WBAN-WEATHER PLOTTING CHART

+5
+4
+3
+2
+1
0
-1
-2
-3
-4
+6
+7
+8

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
HIGH
LOW
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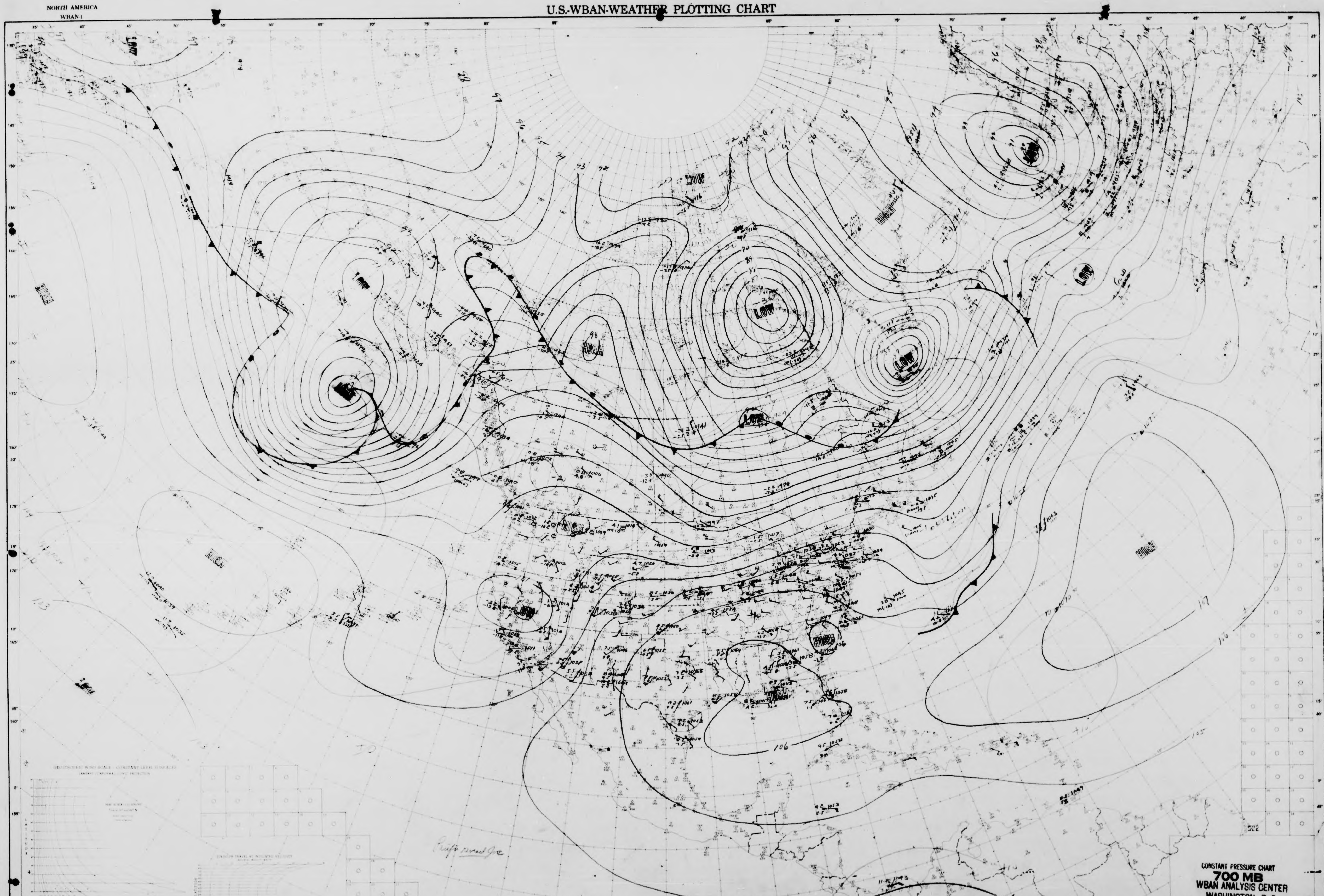
Revised Pivte Jtc

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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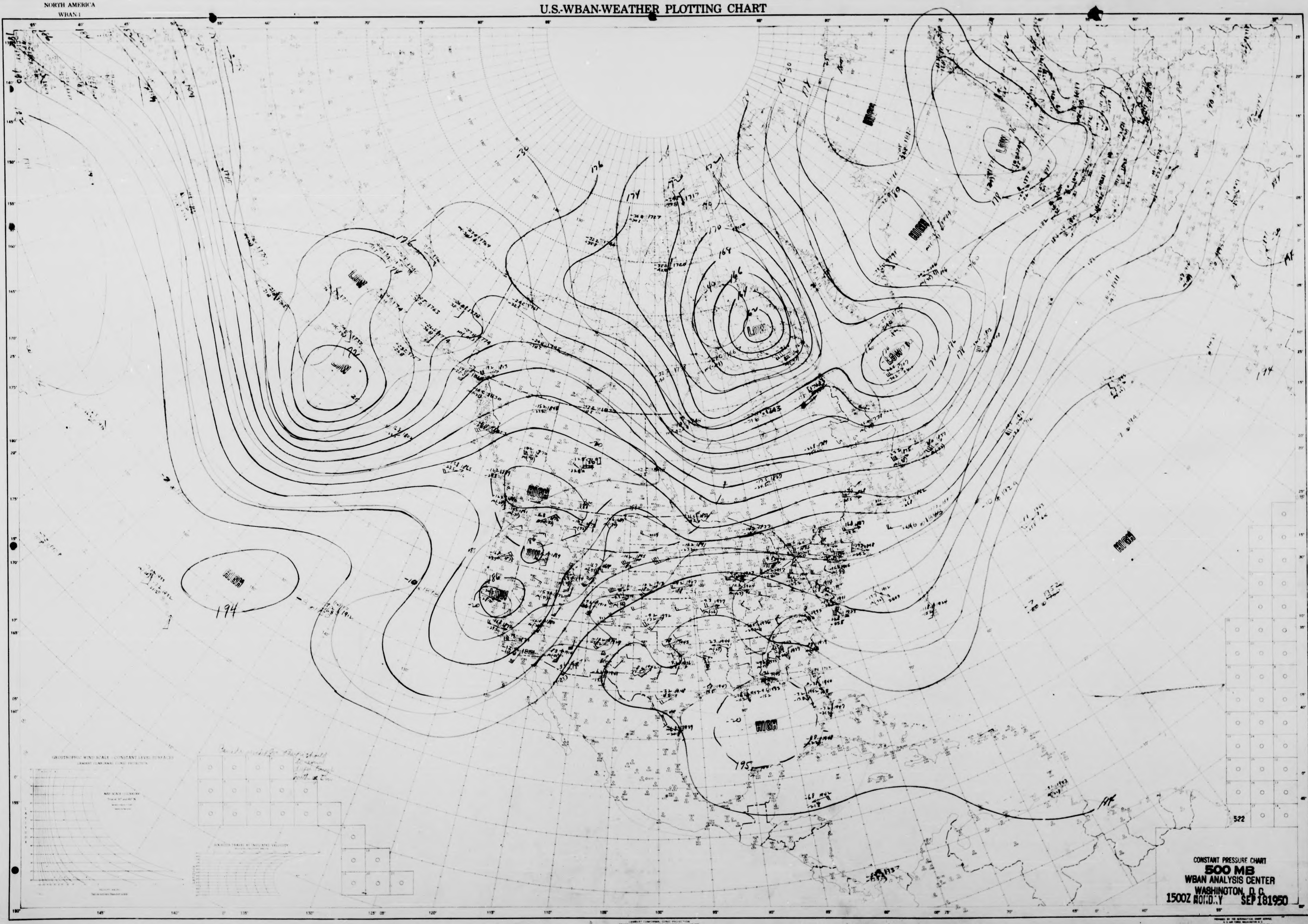
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
106
107
104
+10
202

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
176
174
176
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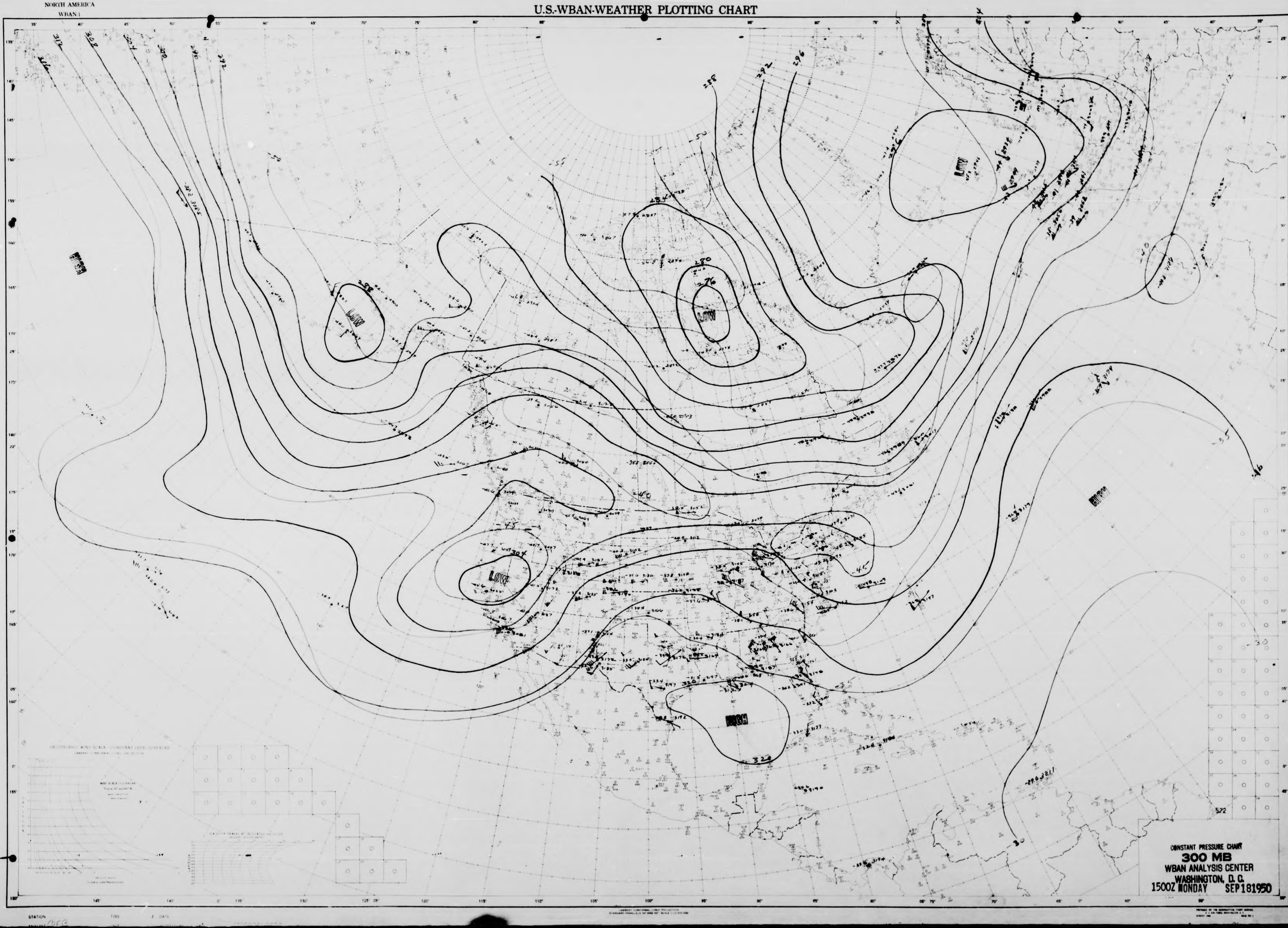
170
164
166
194
195
174
522

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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312
308
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300
296
292
288
292
296
280
276
LOW
LOW
LOW
LOW
HIGH
HIGH
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-52
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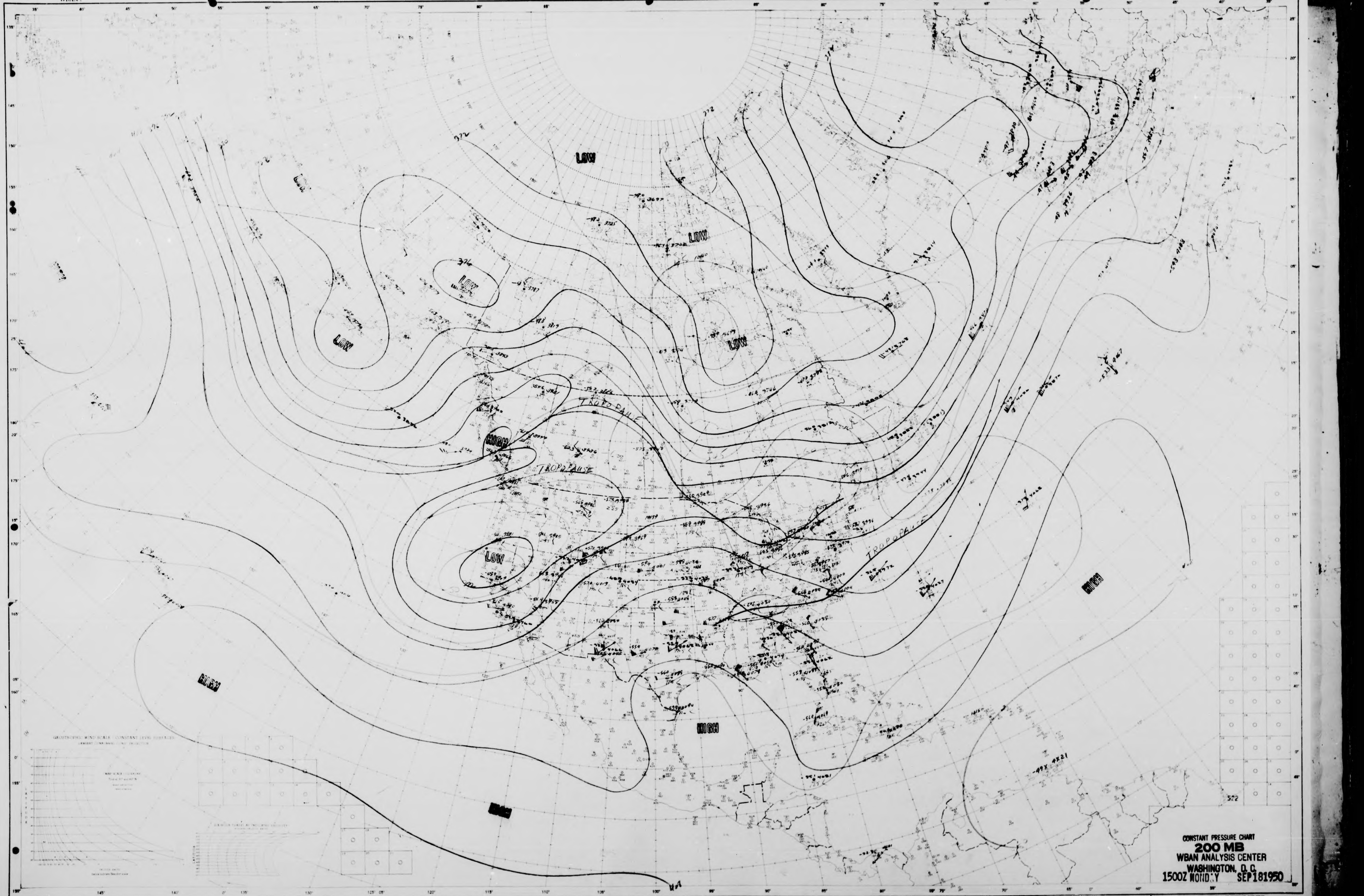
-50
-40
-45
-35
-30
304
320
322
522

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

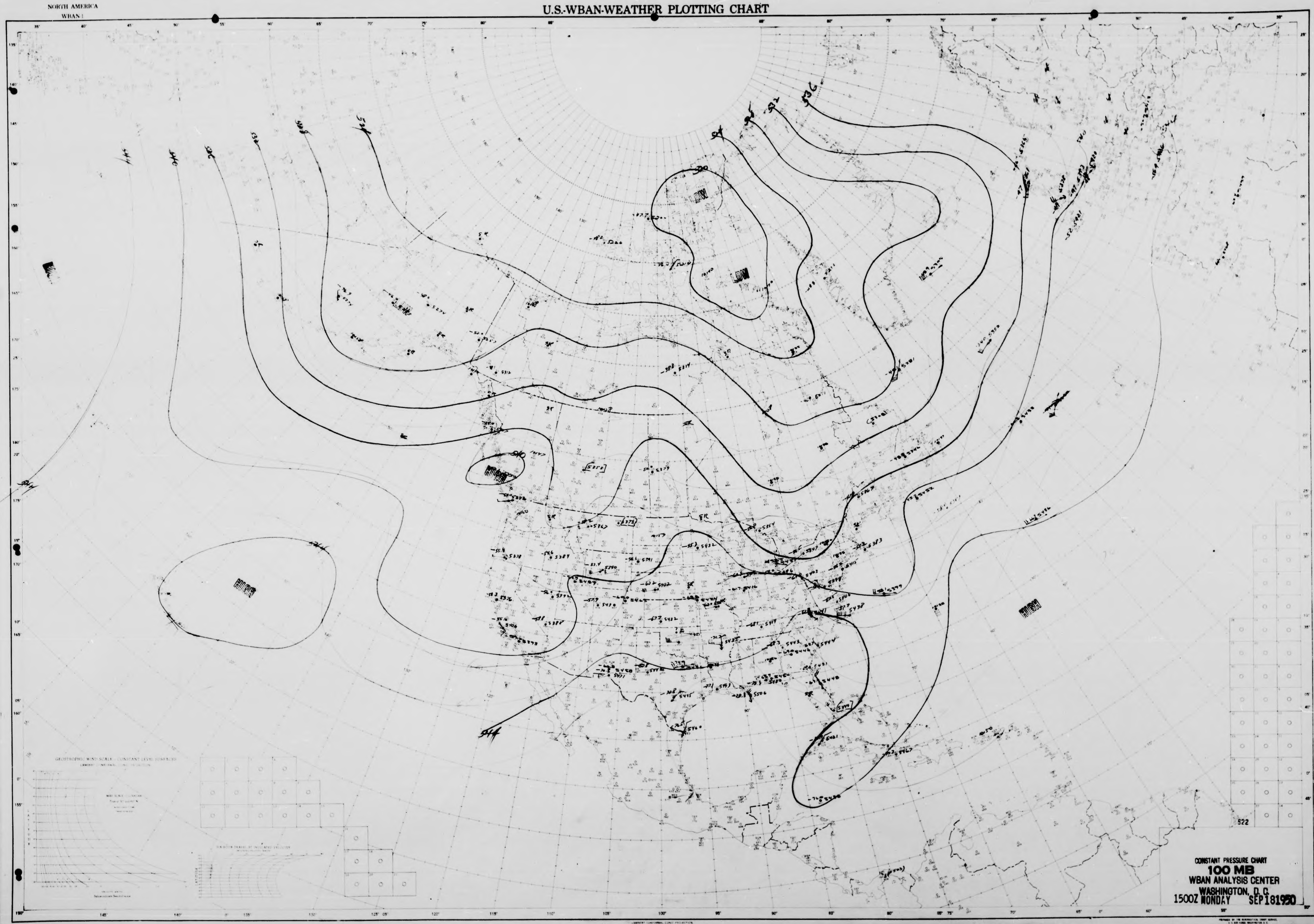

372
372
LOW
LOW
LOW
376
LOW
LOW
LOW
HIGH
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
LOW
HIGH
HIGH
HIGH
522

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 18 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

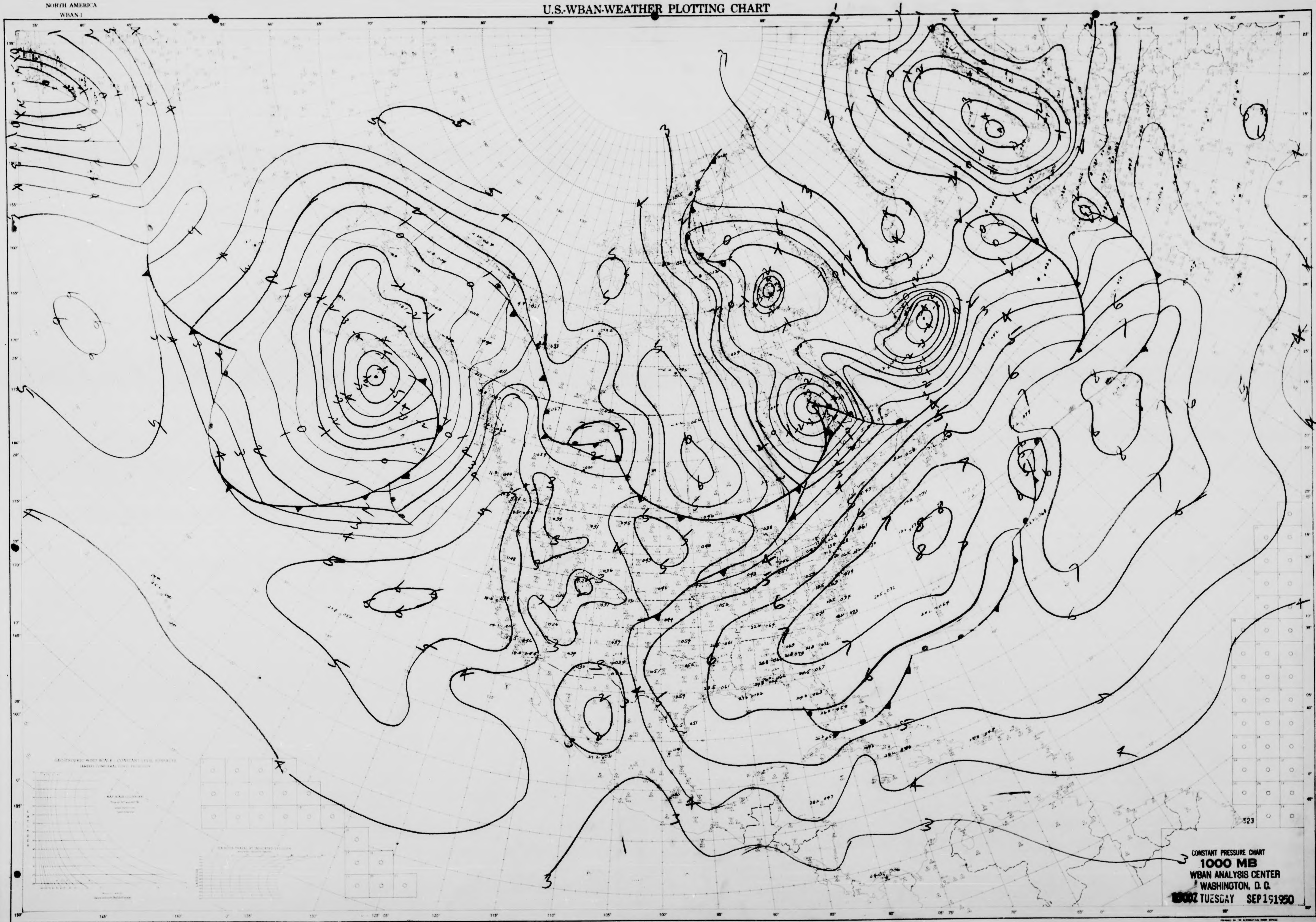
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
HIGH
HIGH
544
544
544
522

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY SEP 18 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



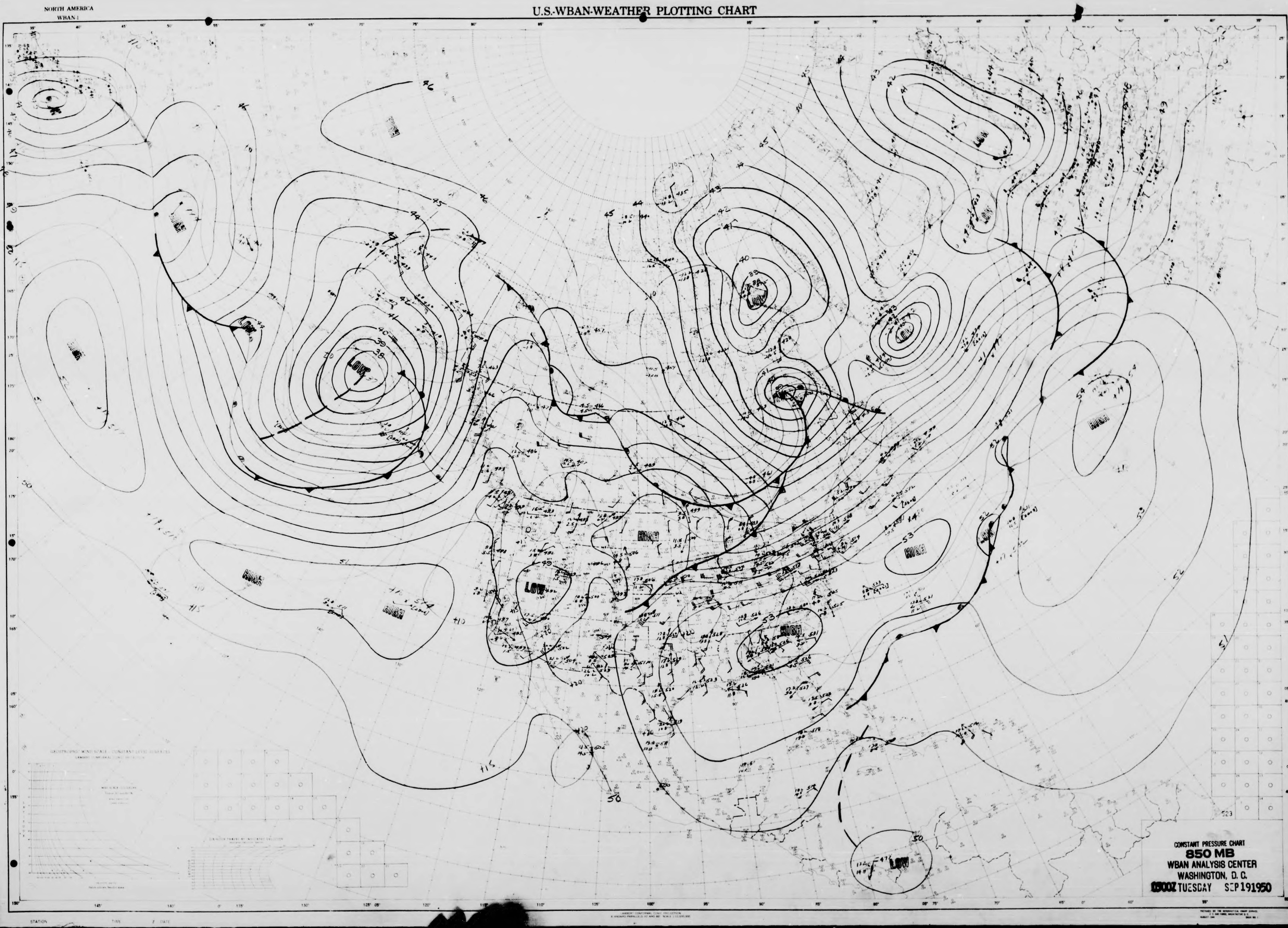
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible]Z TUESDAY SEP 19 1950

STATION TIME Z DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
LOW
HIGH
LOW
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LOW
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HIGH
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HIGH
HIGH
HIGH
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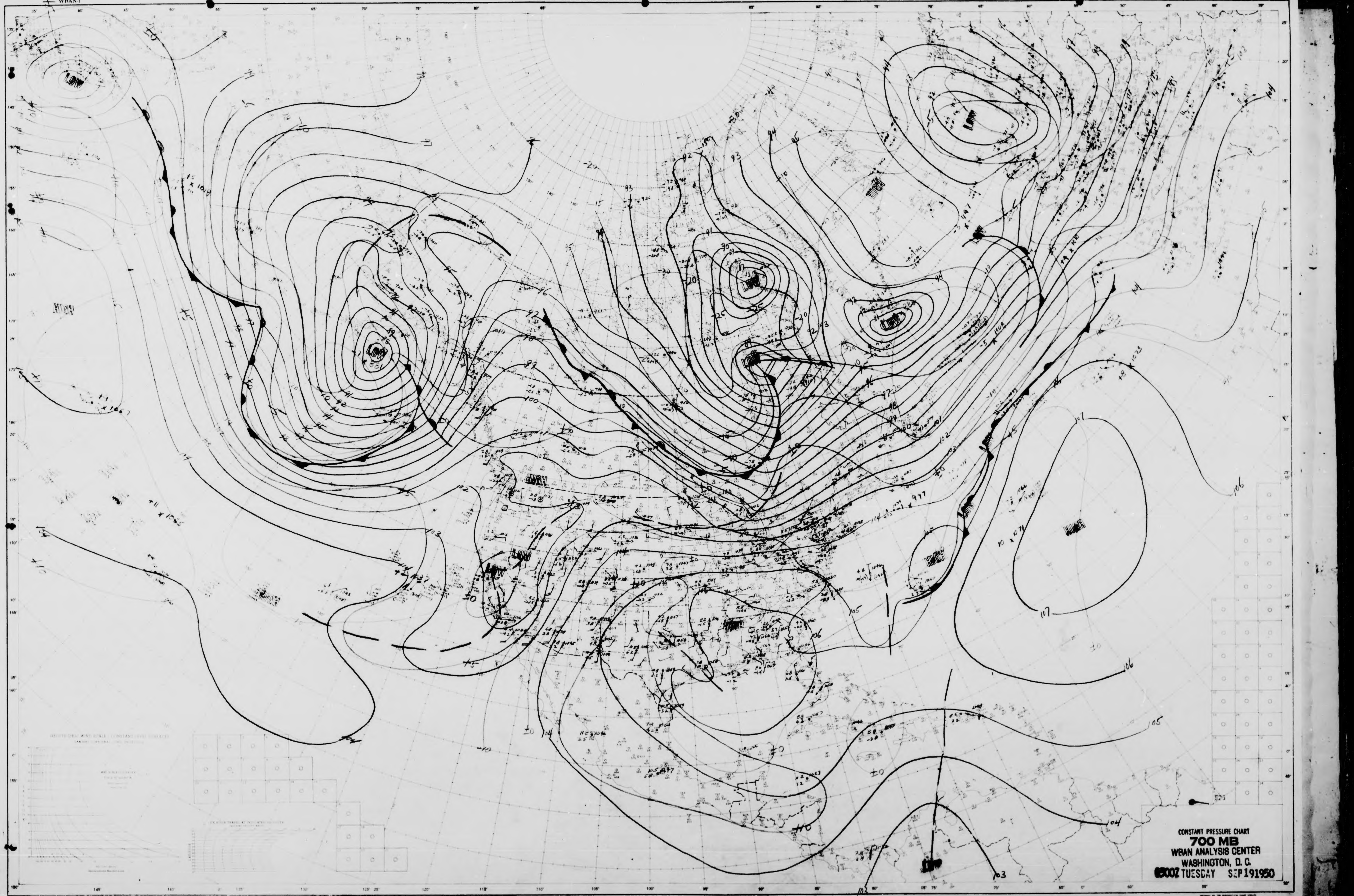
LOW
HIGH
LOW
523

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW
LOW
HIGH
HIGH
LOW
107
106
105
104
103
102
101
100

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 19 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

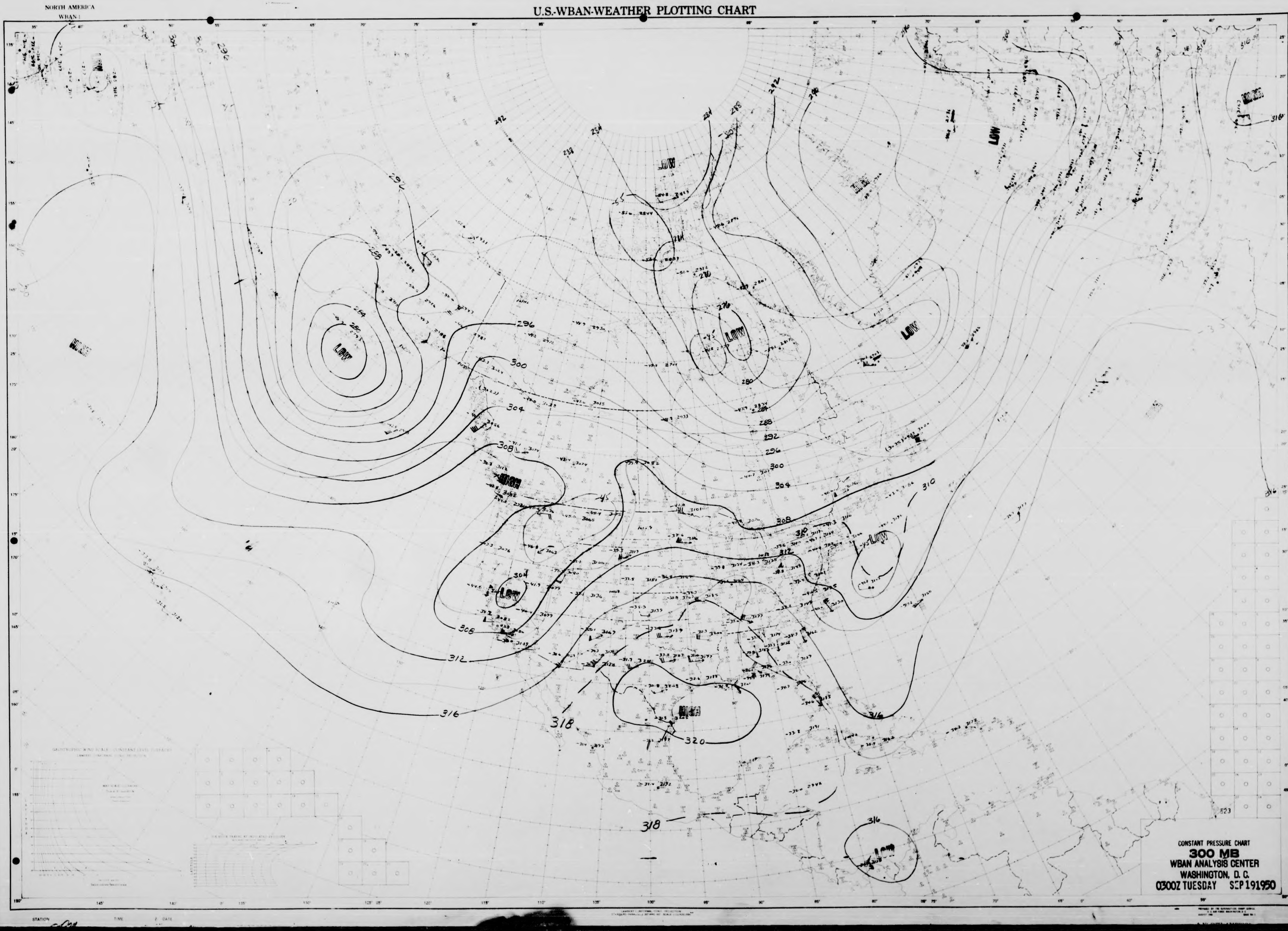
U.S.-WBAN-WEATHER PLOTTING CHART

HIGH
LOW
HIGH
LOW
HIGH
LOW
LOW
LOW
HIGH
HIGH
HIGH
LOW
HIGH
HIGH
LOW
172
174
176
178
180
182
184
186
188
192
194
195

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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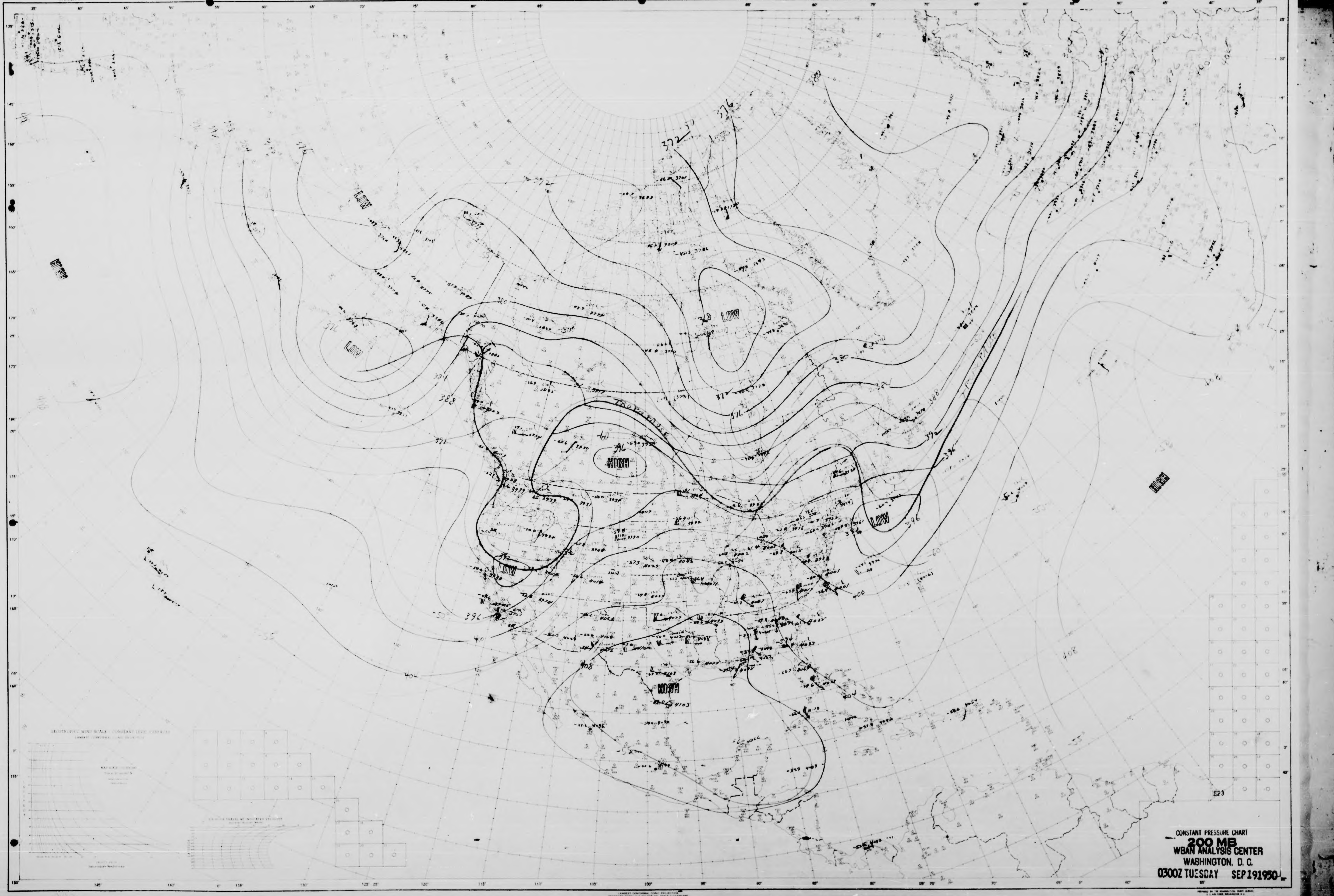
312
316
318
320
276
280
523

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
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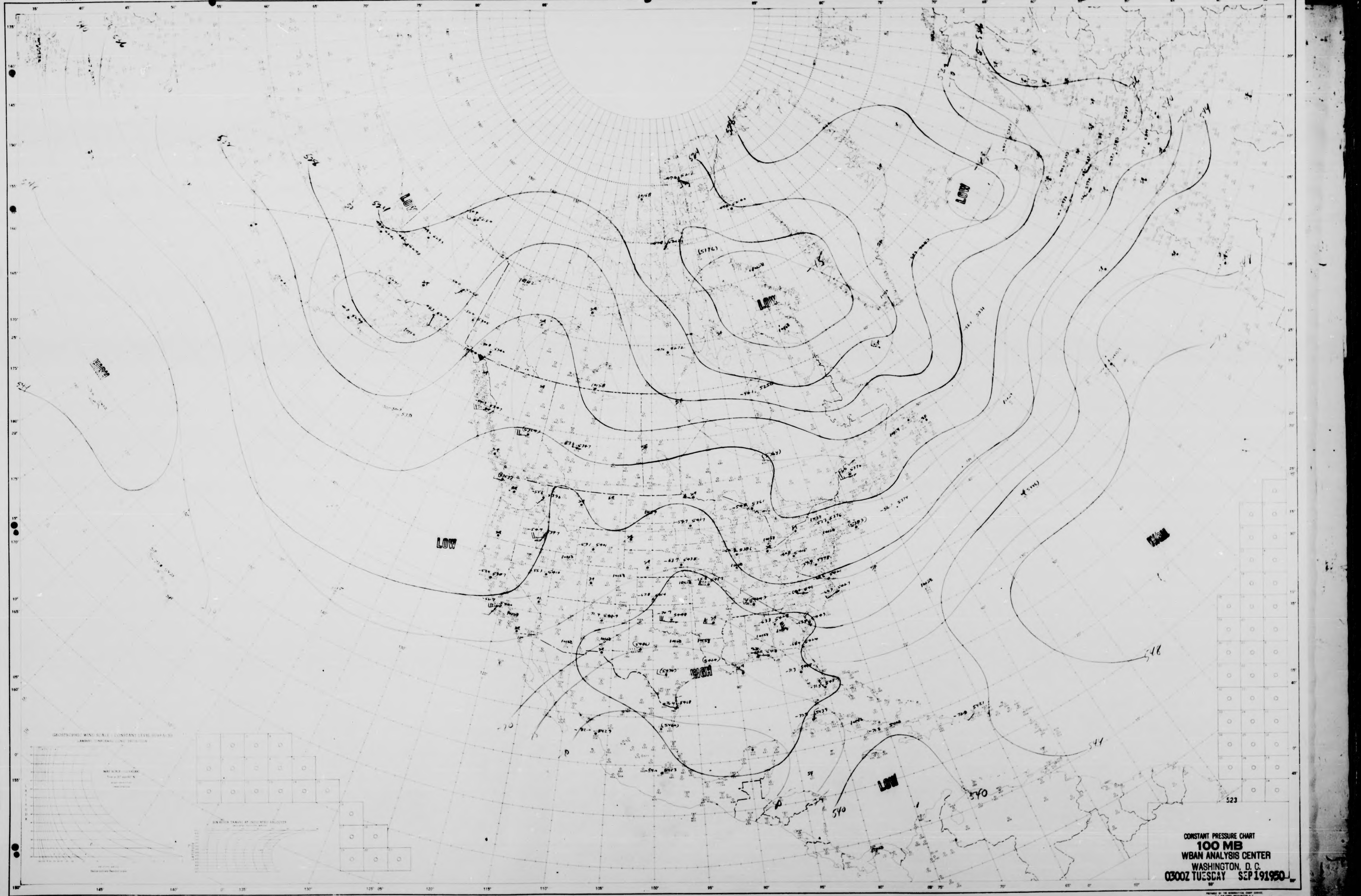
404
408
-55
-60
523

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 19 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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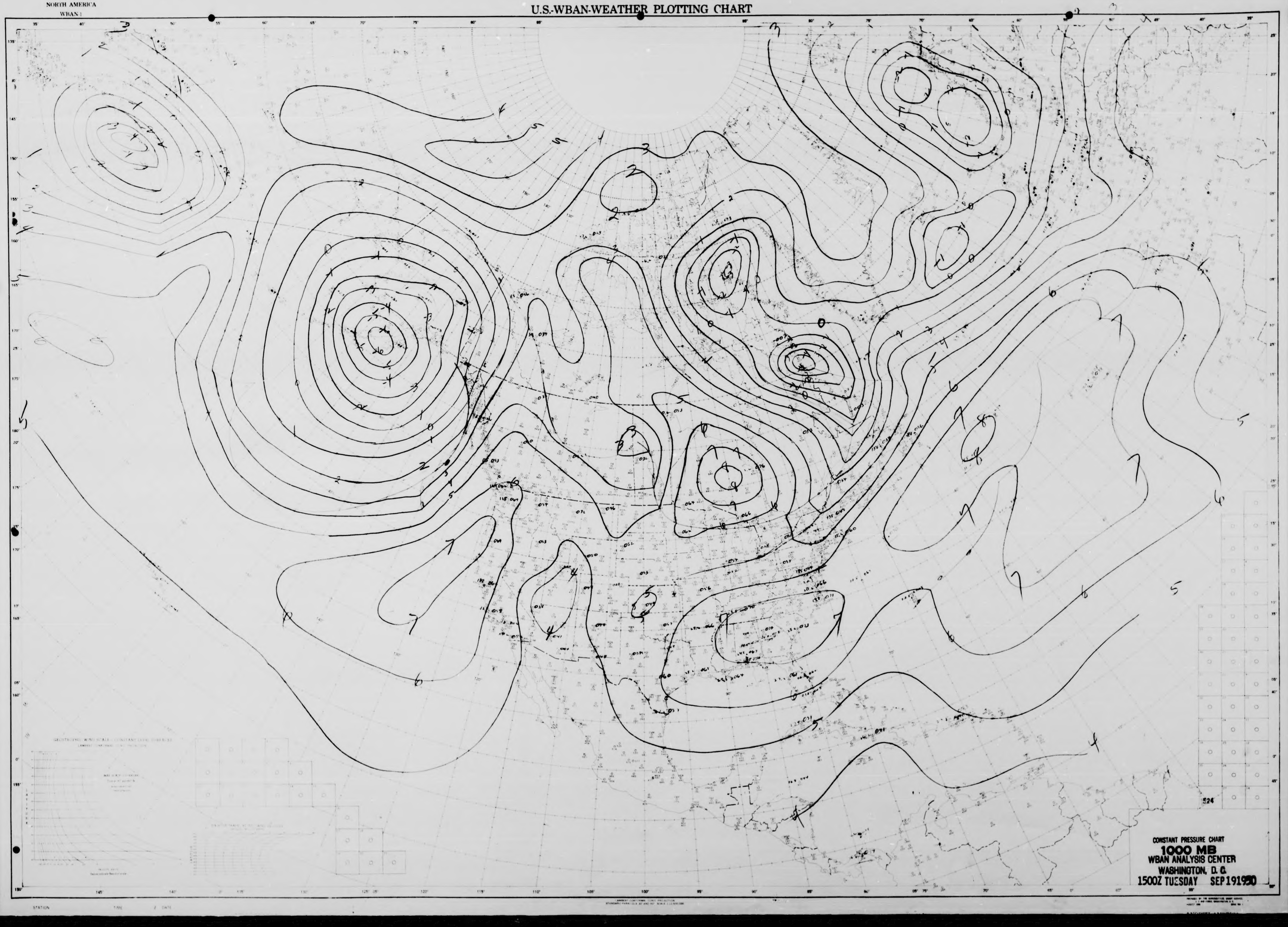
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 19 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

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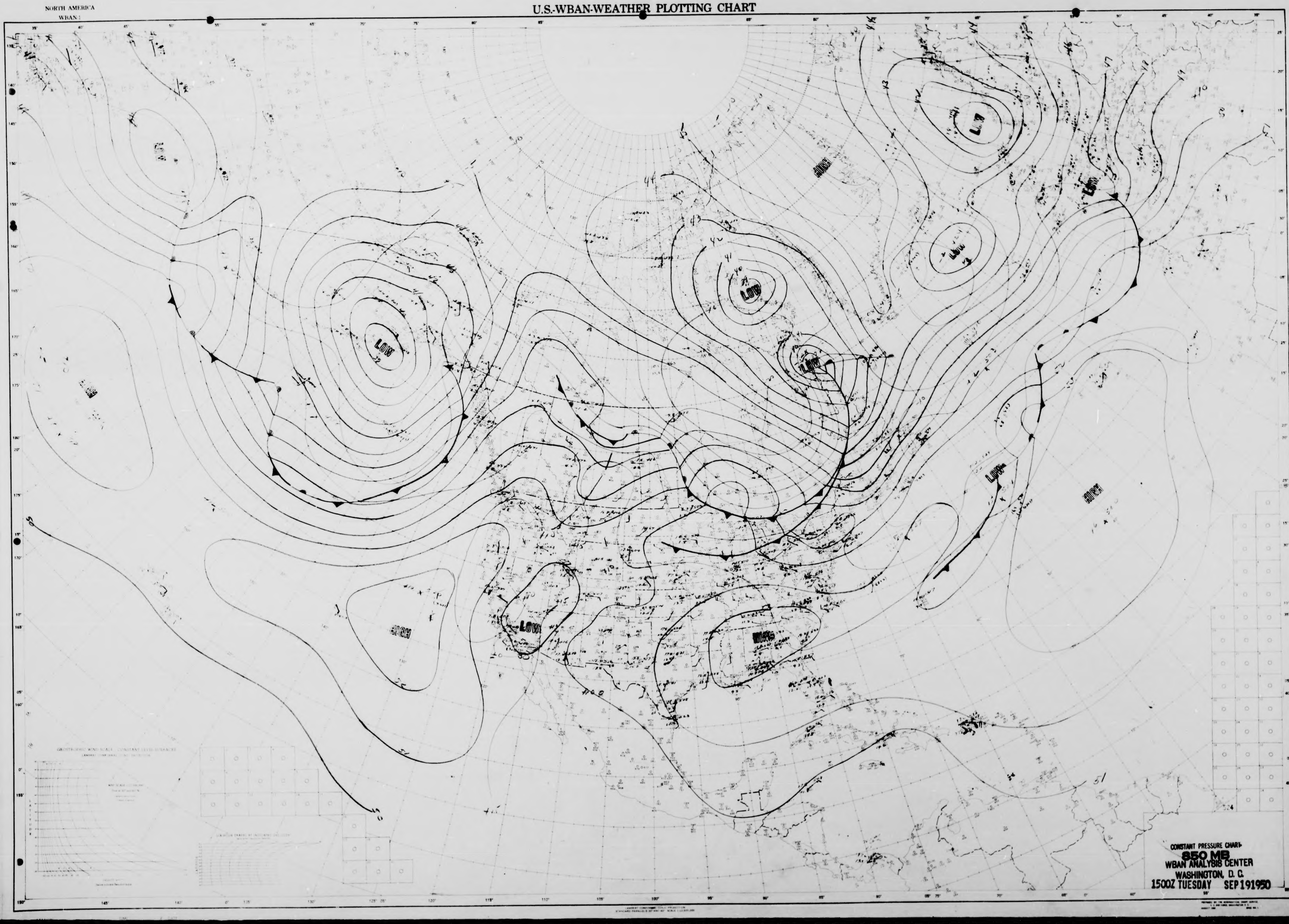
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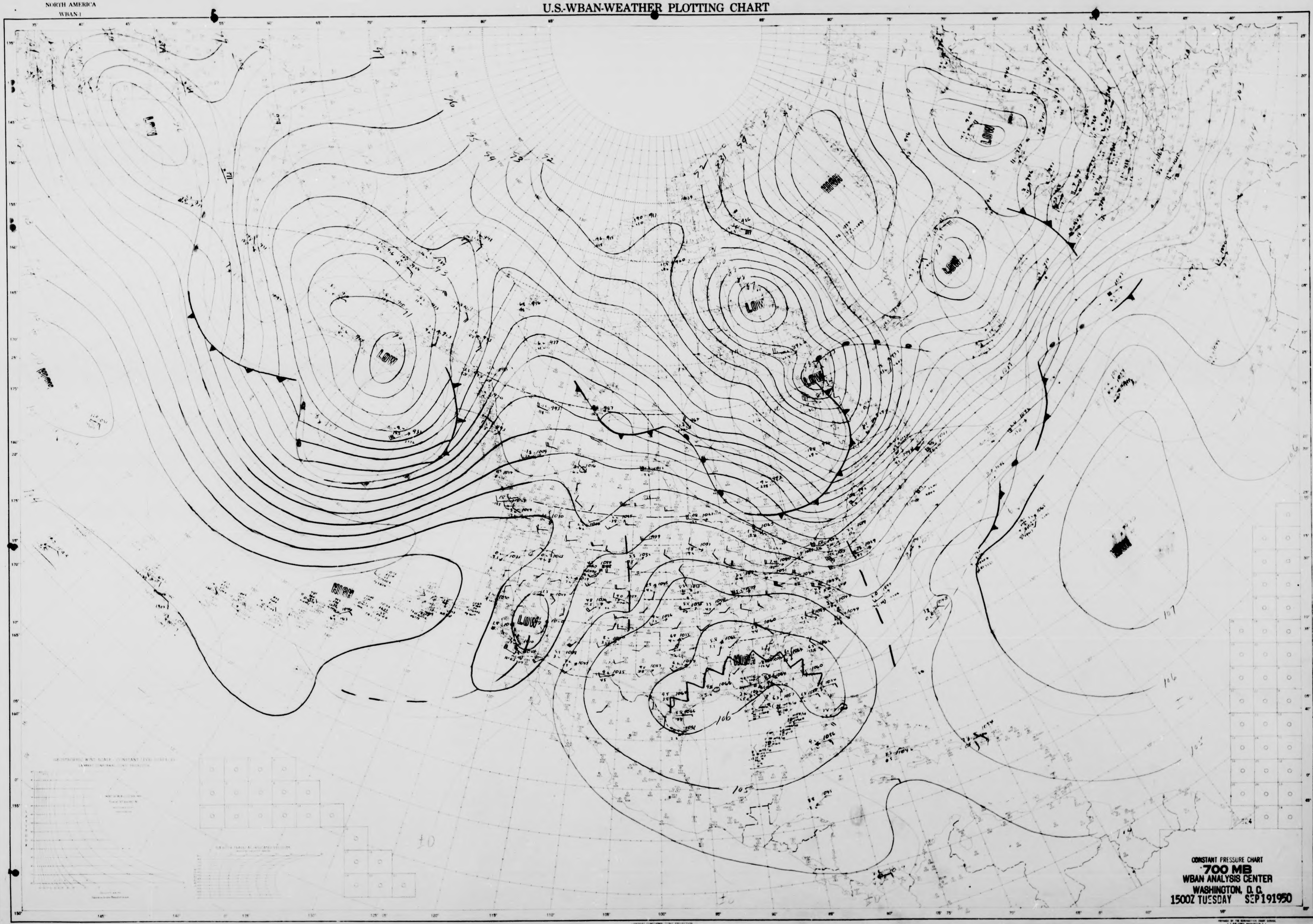
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
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170
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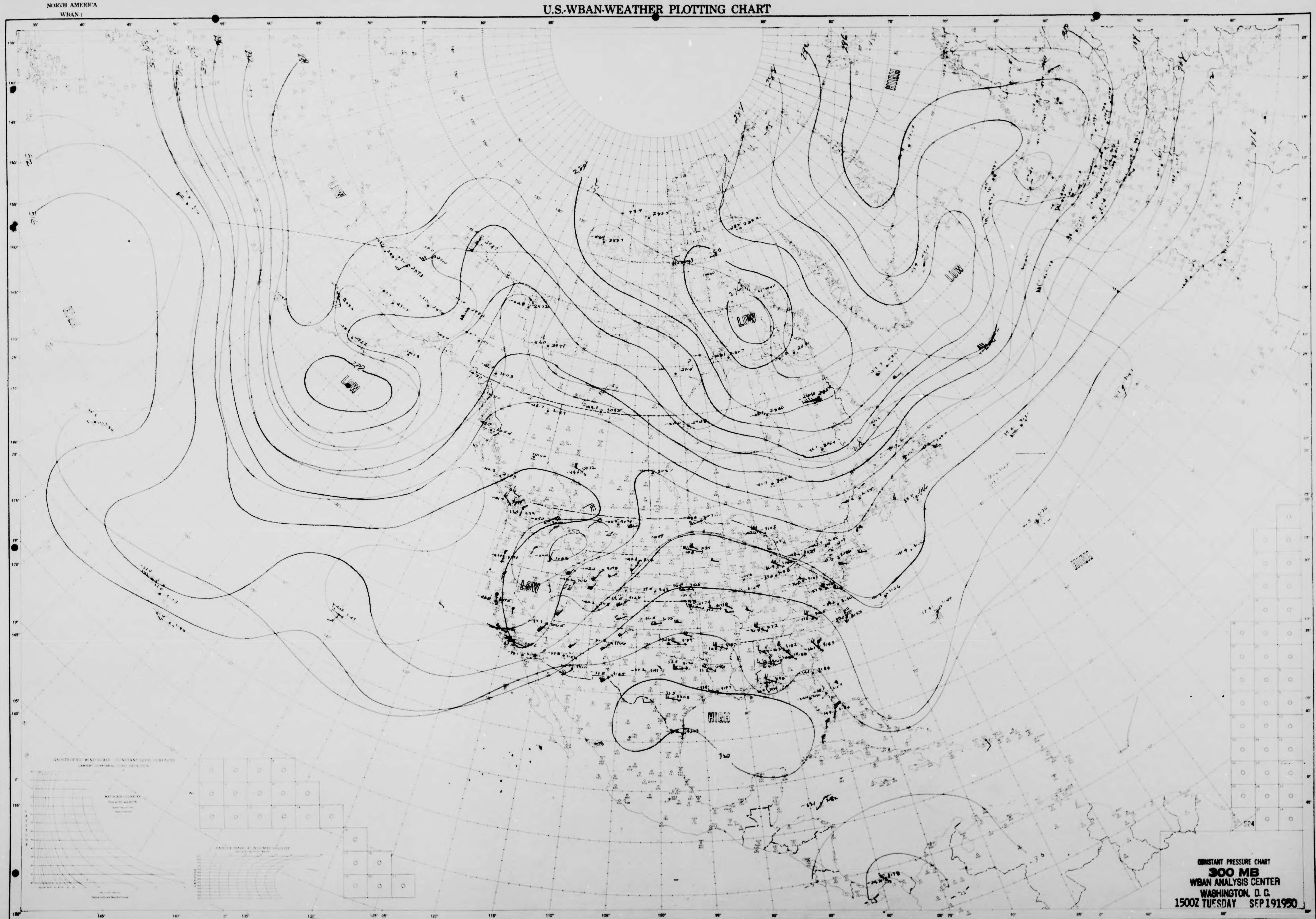
194

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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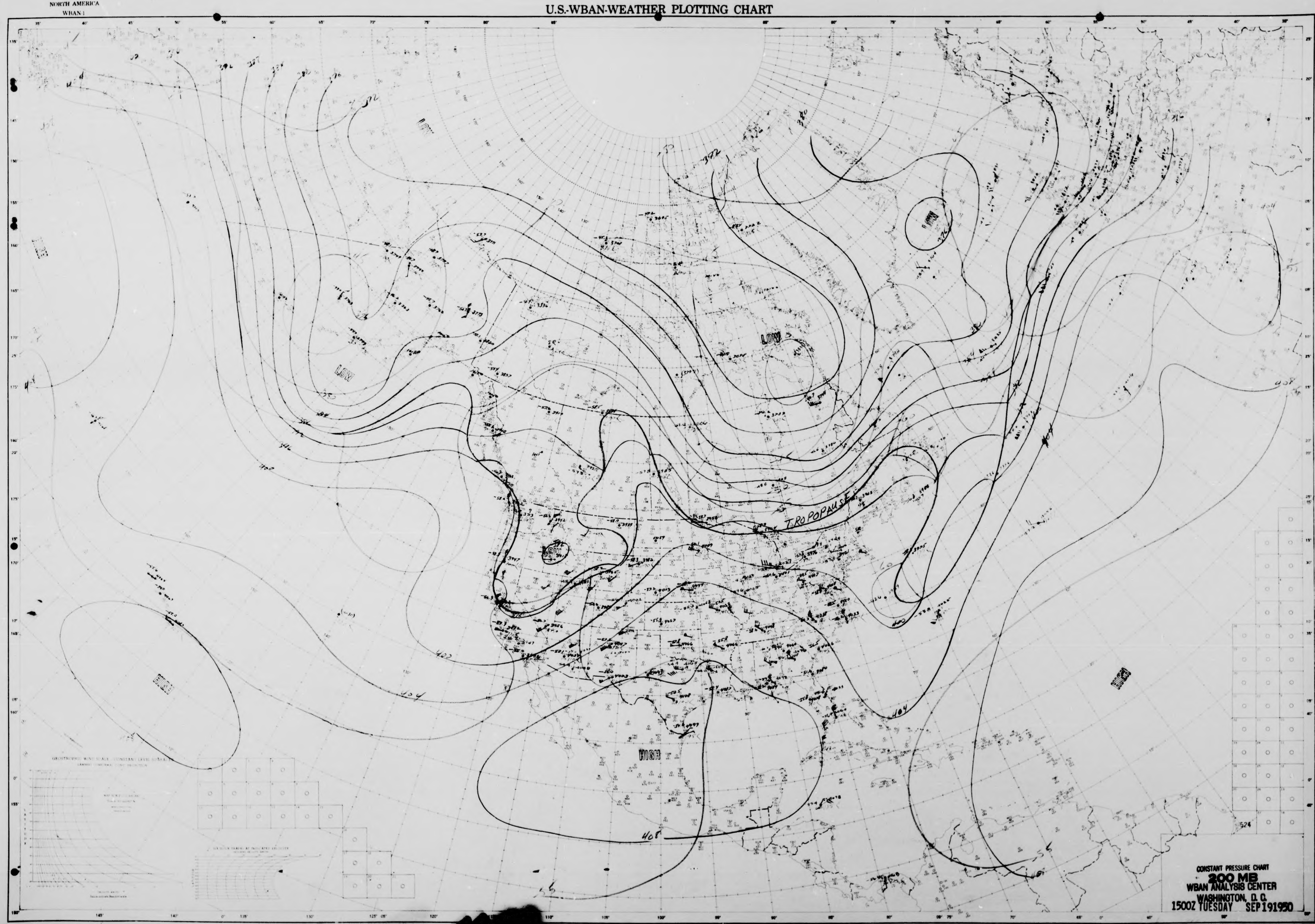
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
404
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408
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CONSTANT PRESSURE CHART
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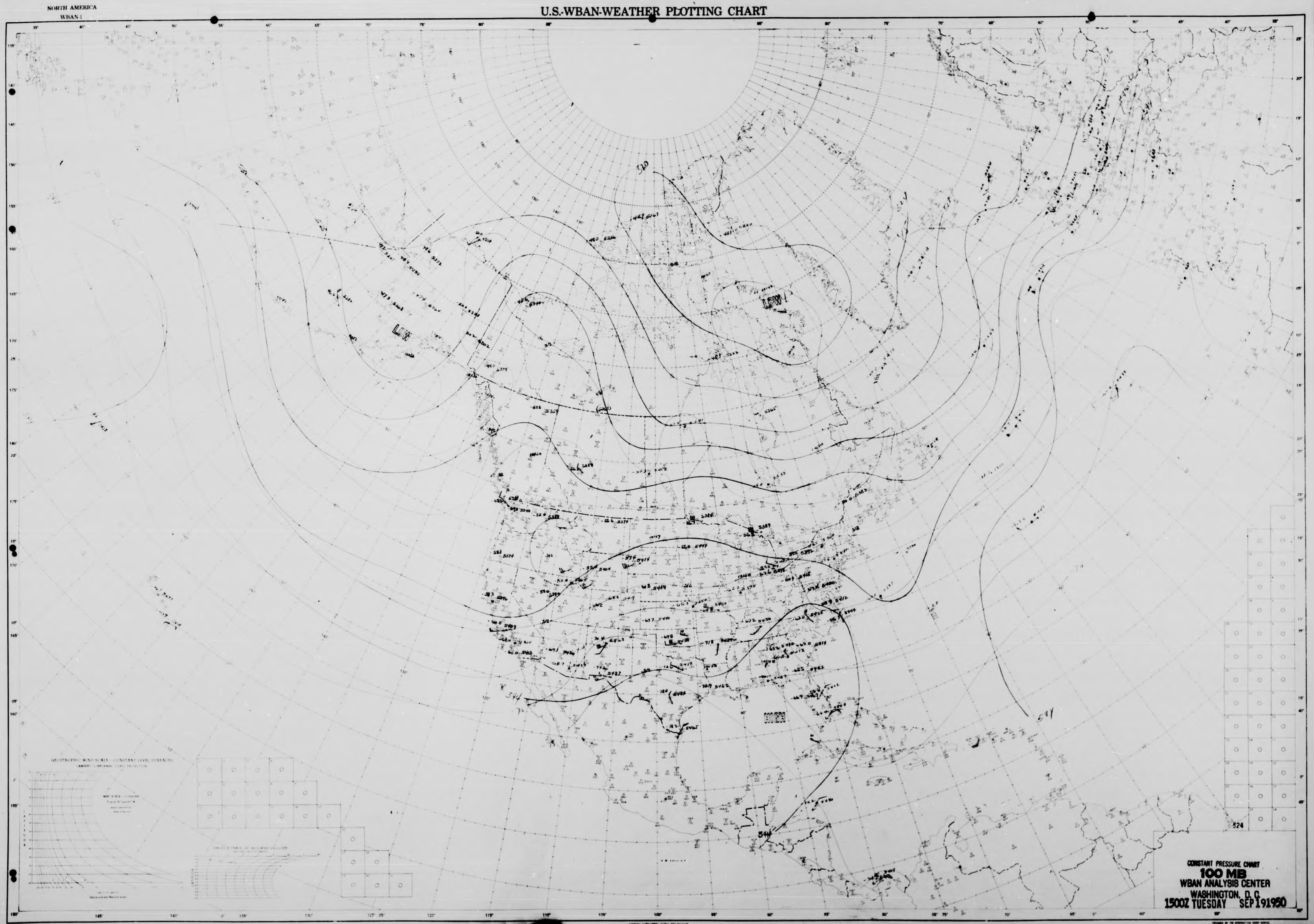
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 19 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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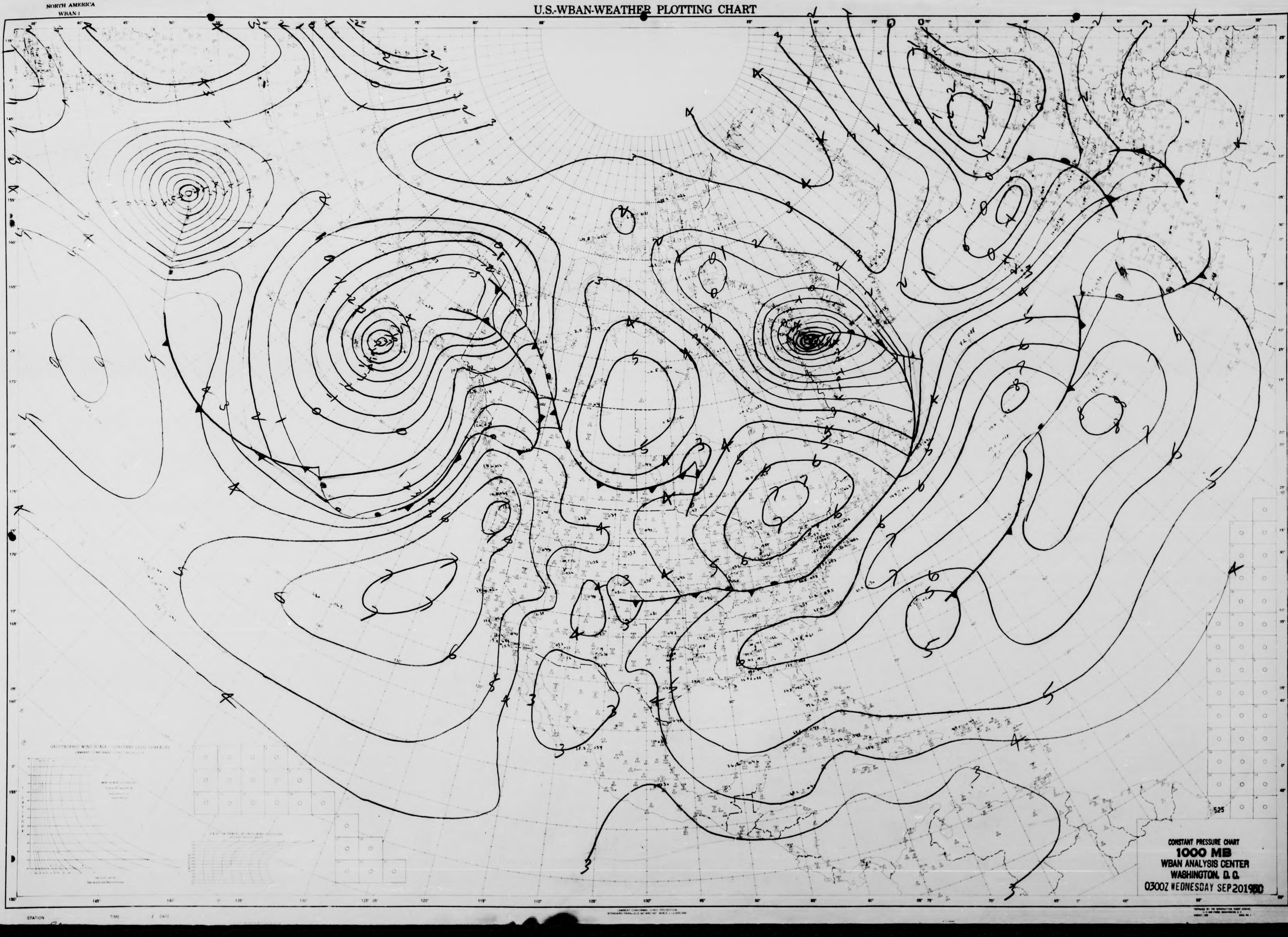
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY SEP 19 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

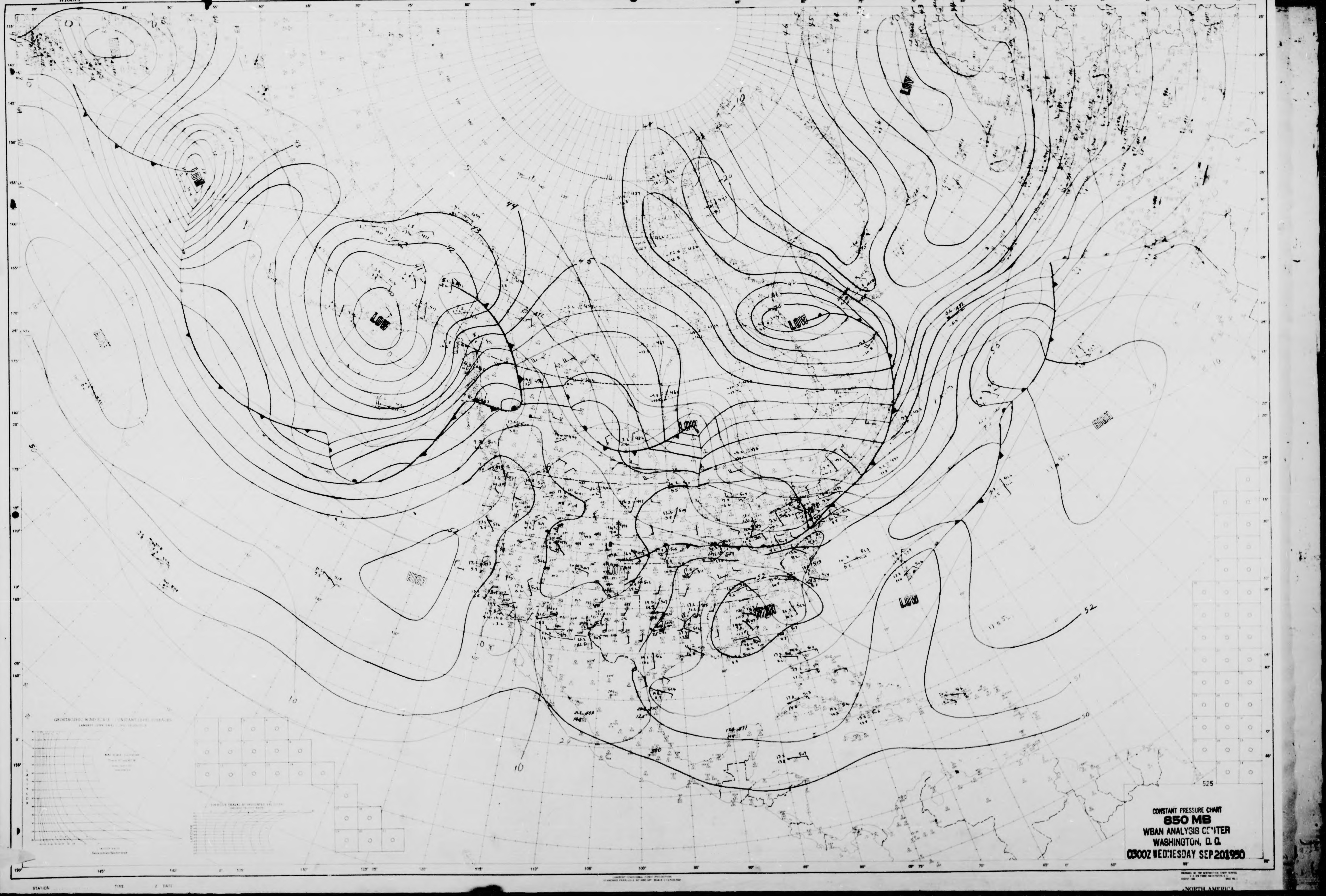
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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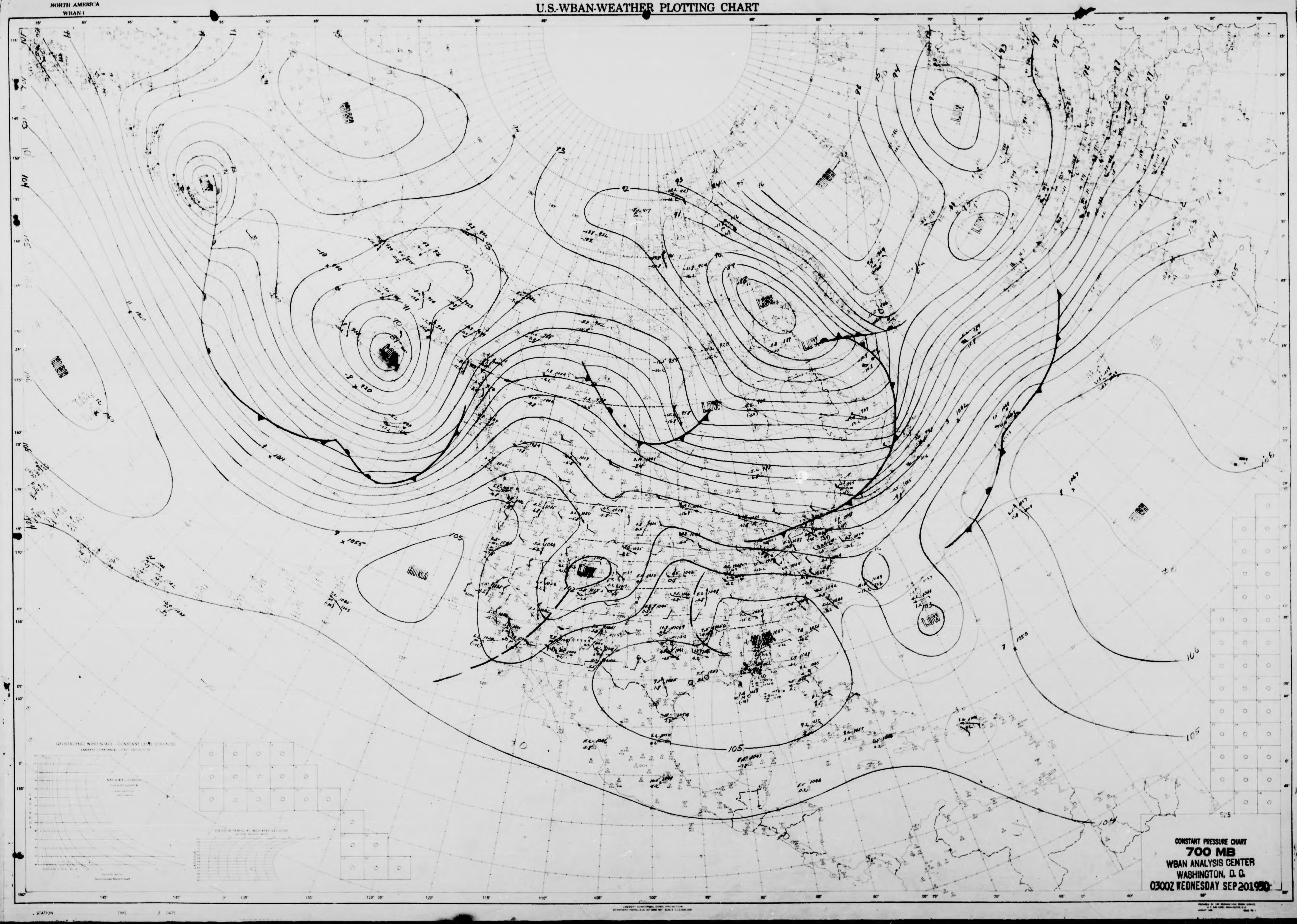
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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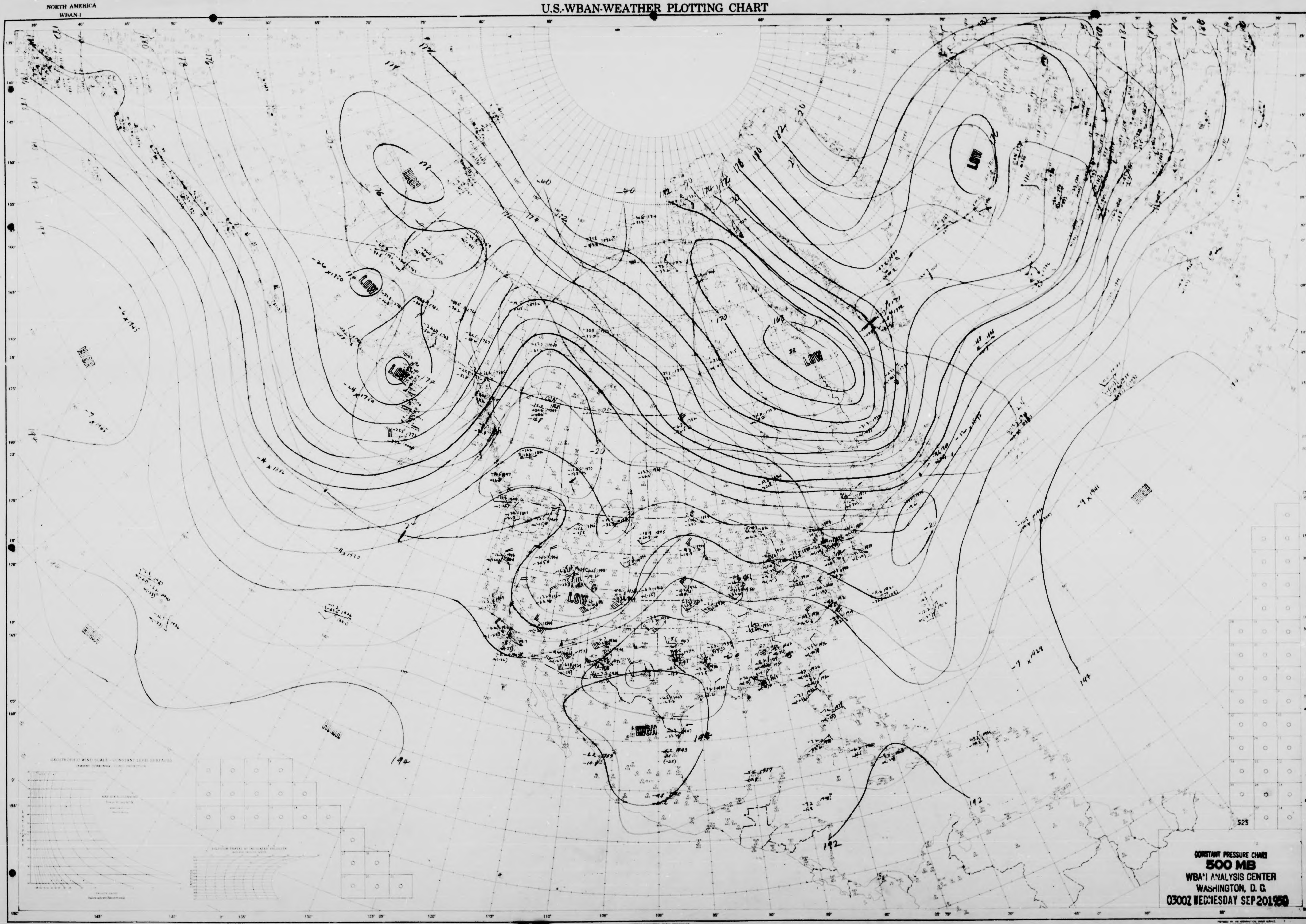
88
STATION
TIME
DATE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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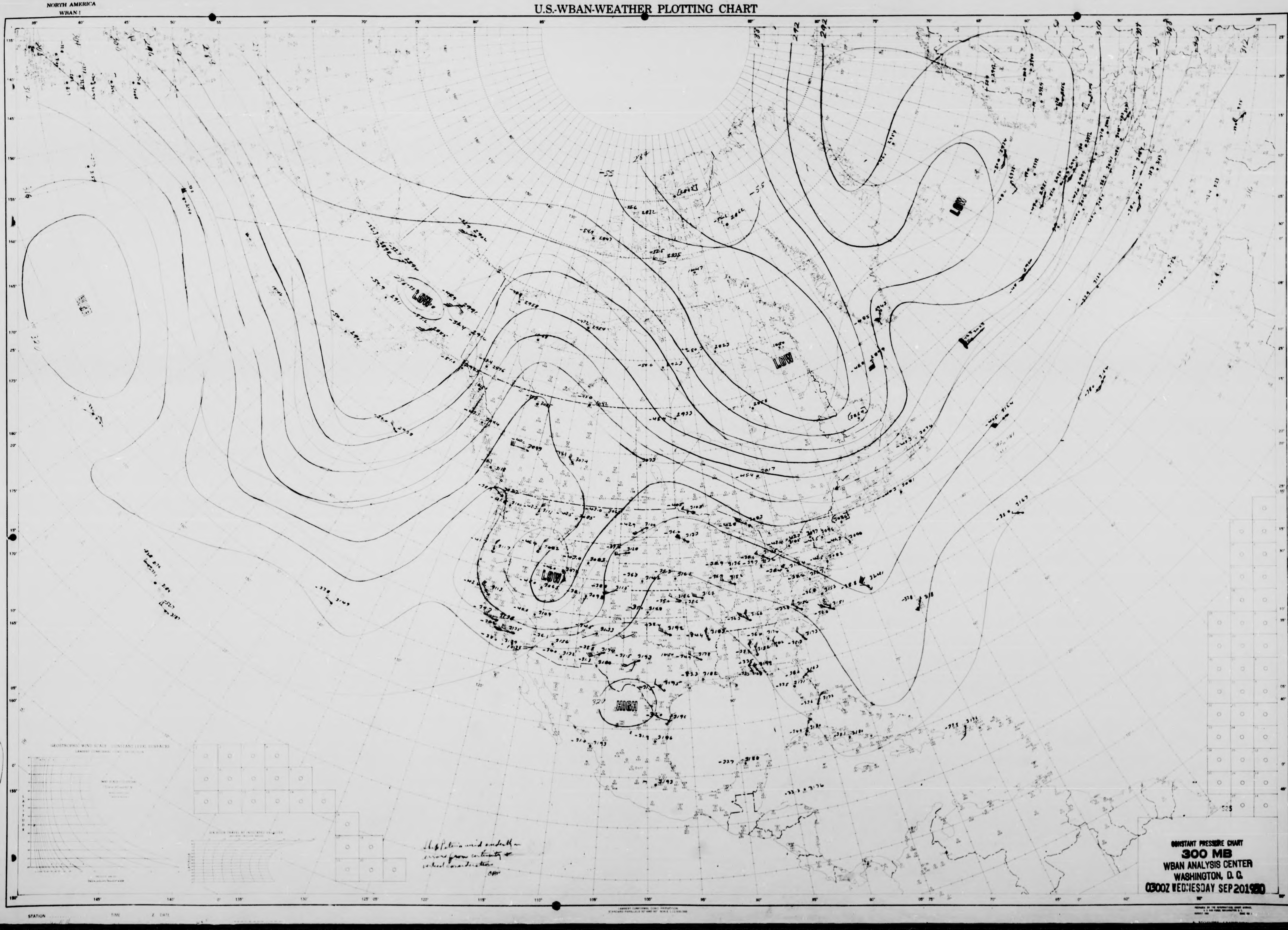
525
STATION
TIME
DATE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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292
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316
321

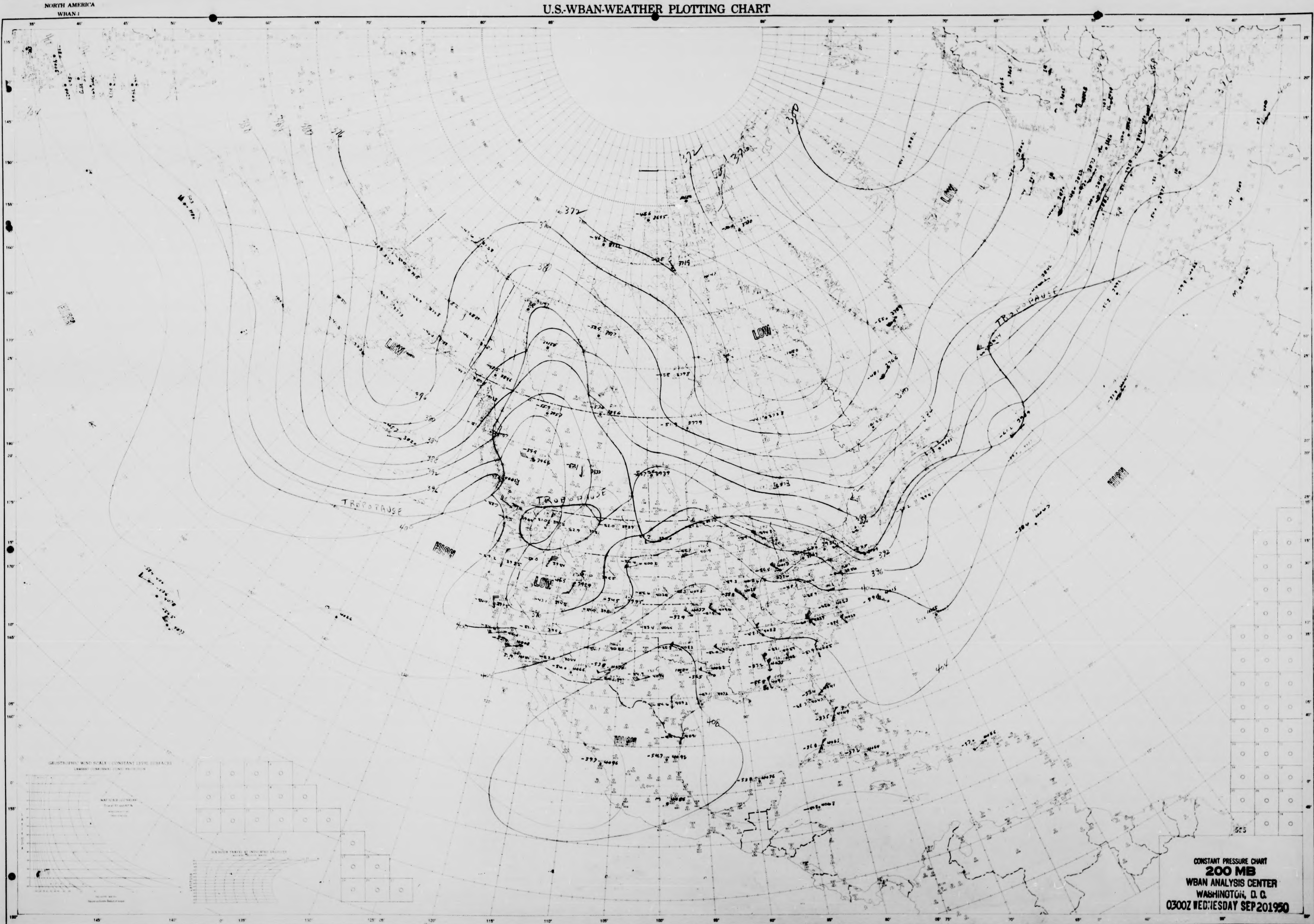
Ship Paloma wind omitted as errors from continuity & vertical considerations
CHW

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
372
376
380
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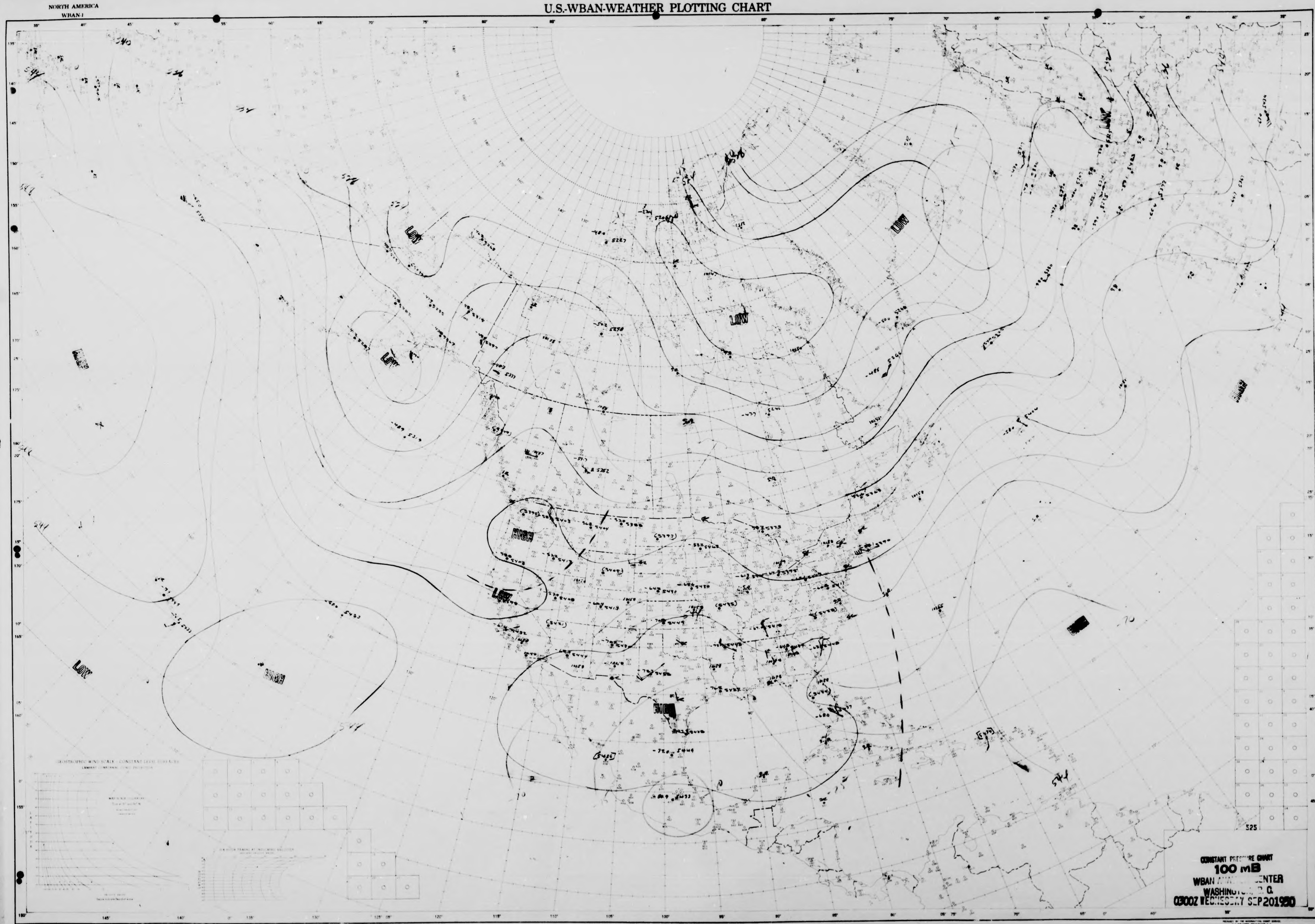
404
408

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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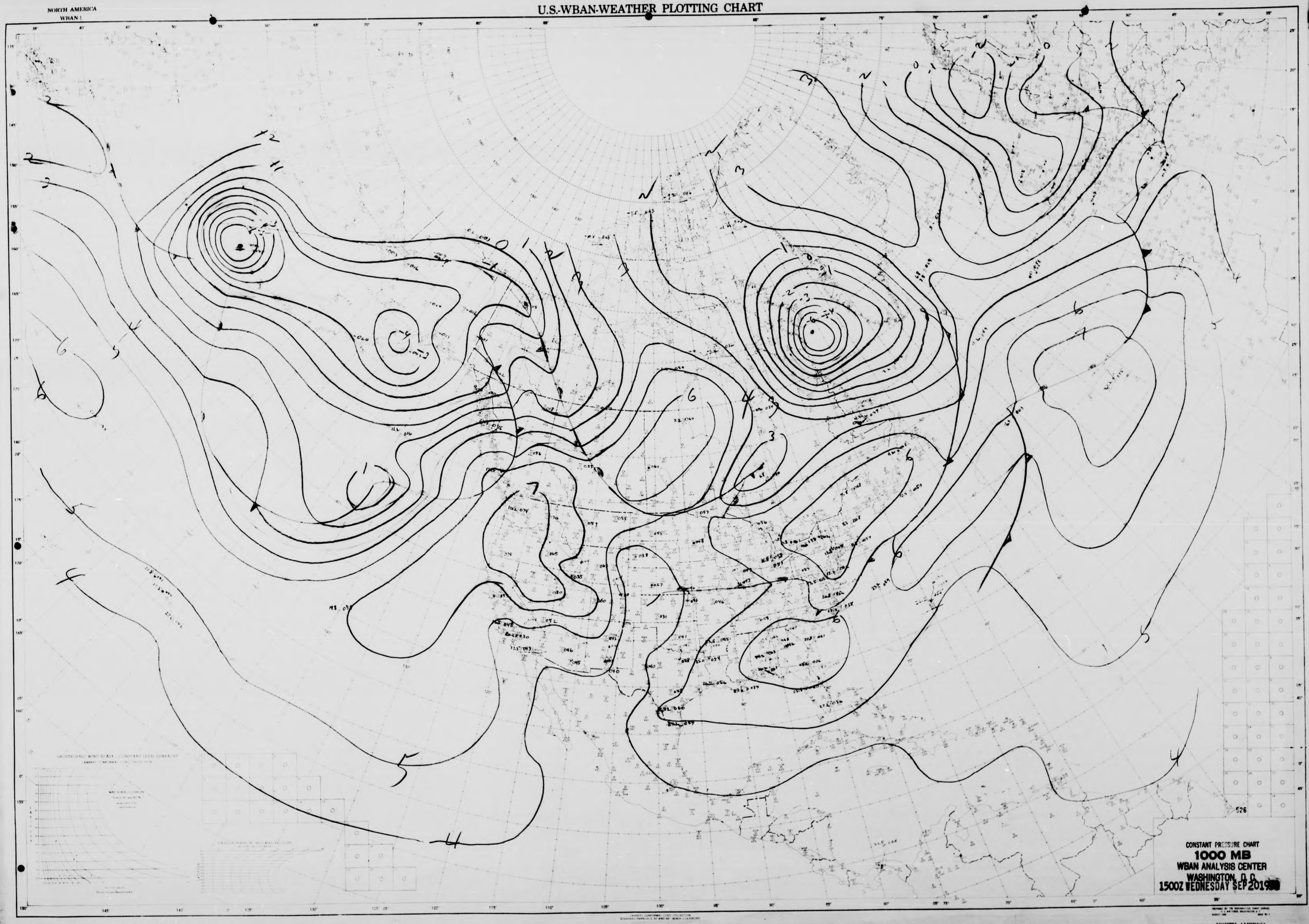
CONSTANT PRESSURE CHART
100 mB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 20 1950

STATION TIME Z DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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-6
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7
6
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526

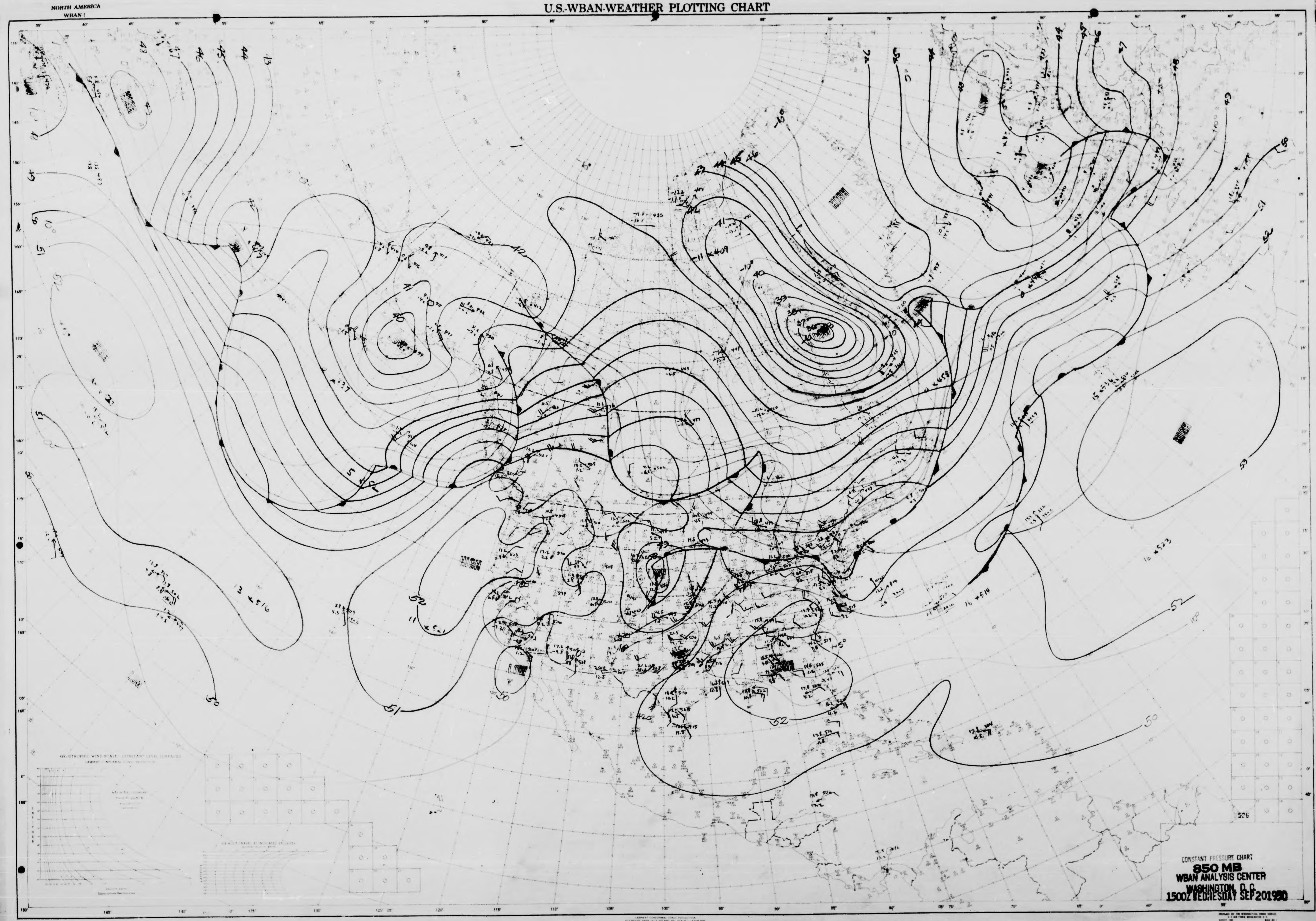
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 20 19[illegible]

STATION TIME DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

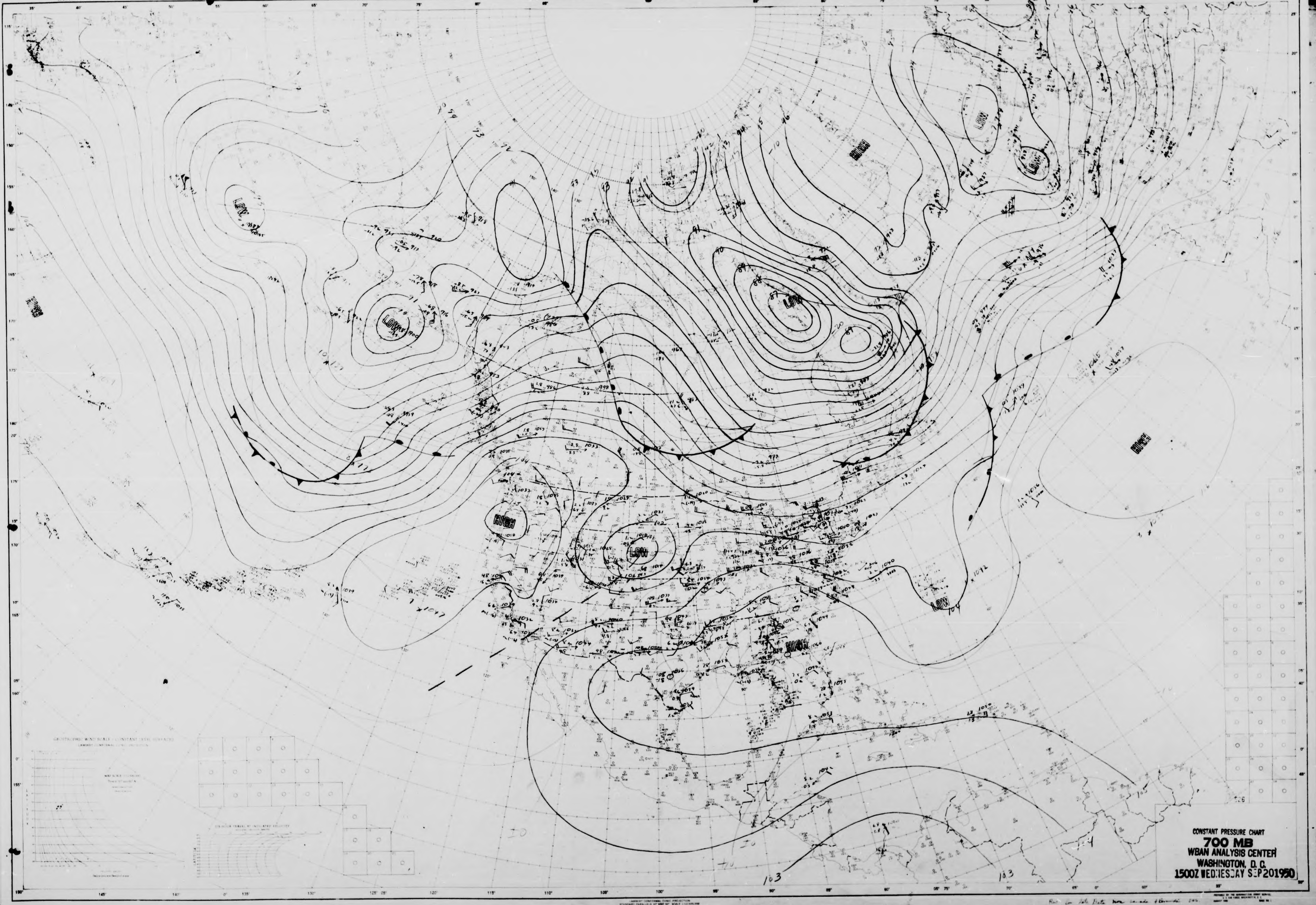


526
STATION
TIME
DATE

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 201950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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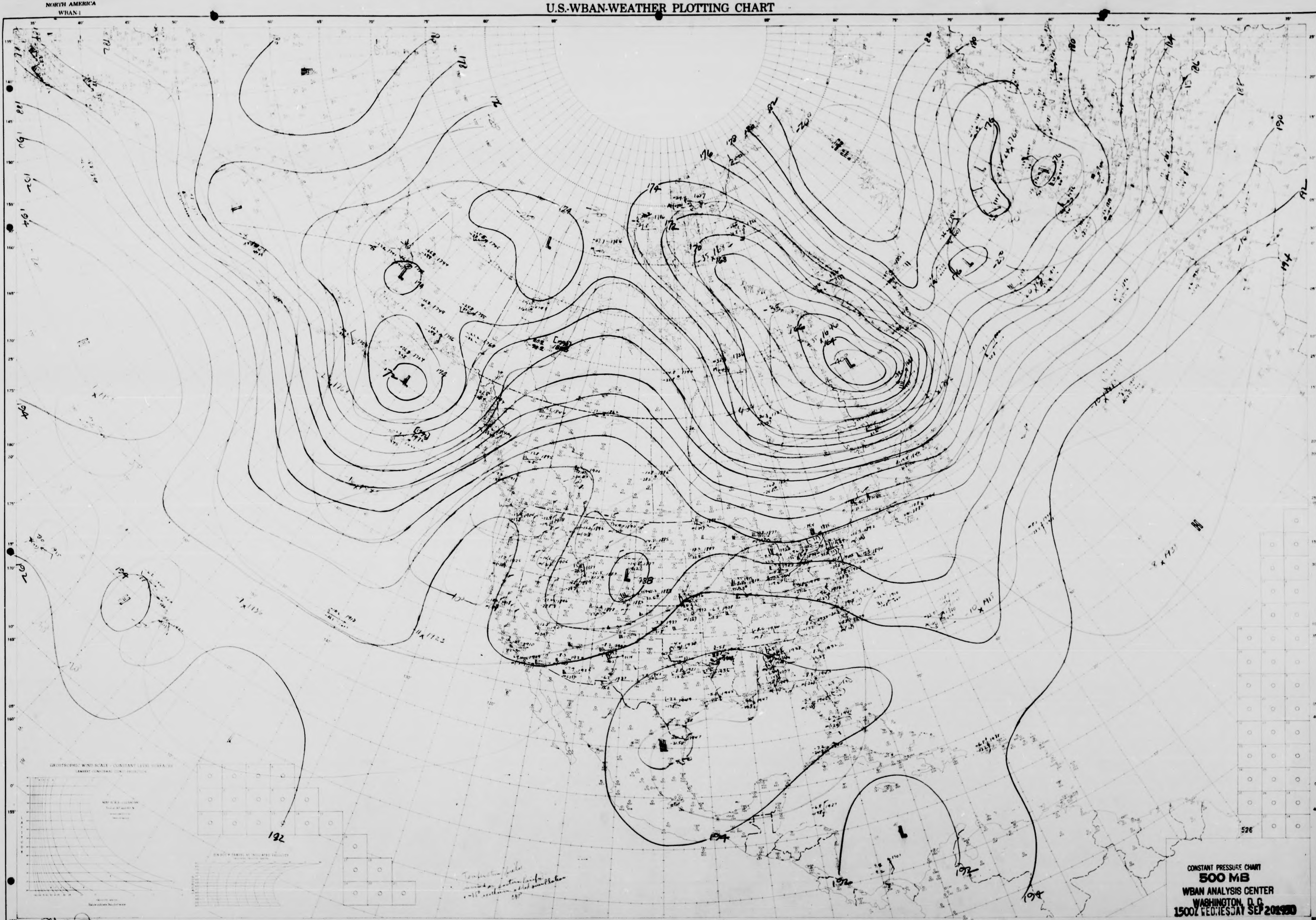
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 20 1950

Run for late Data from Canada & Bermuda Obs.

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


L
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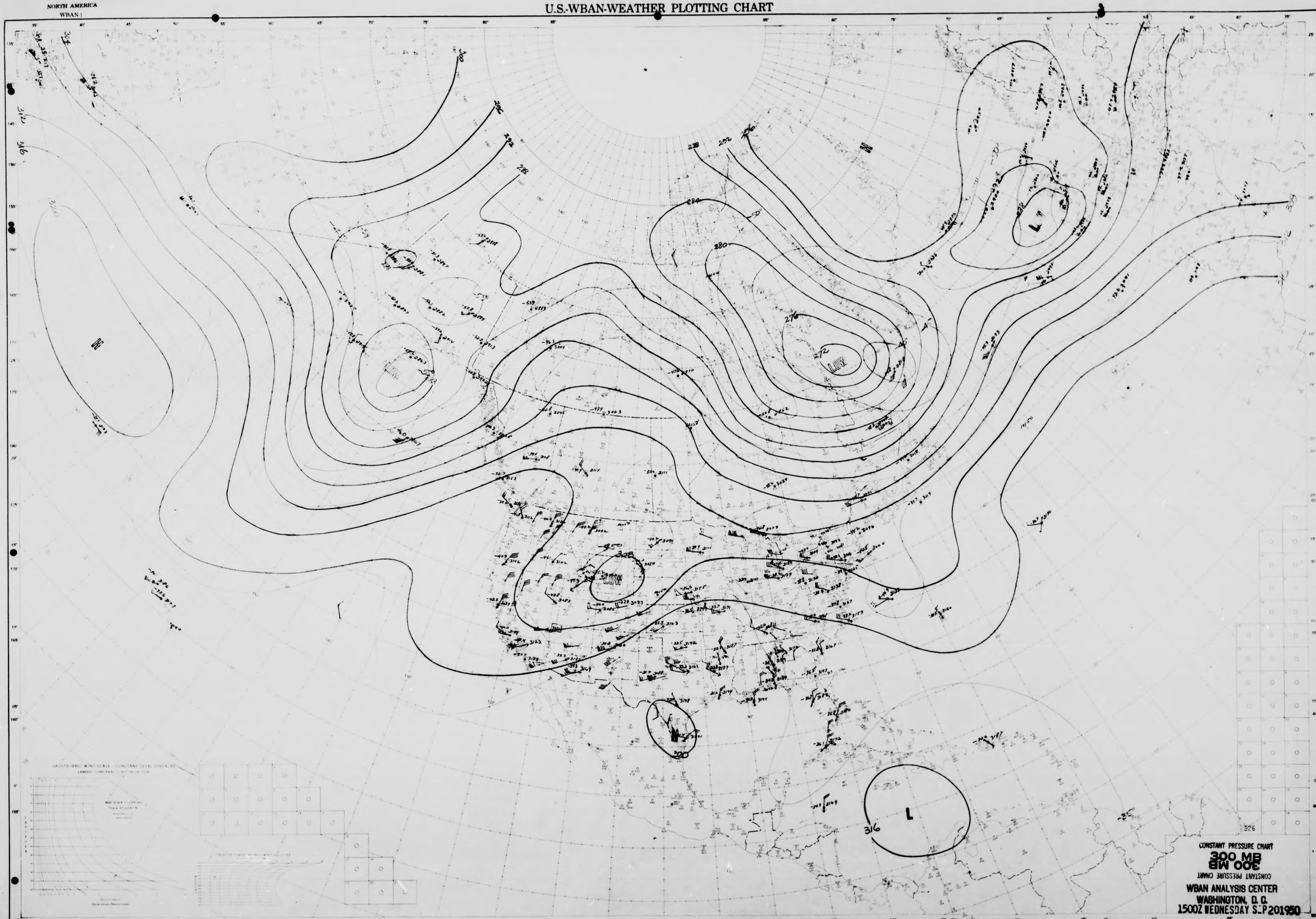
526
Temperature fields
-15°
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 20 1950

STATION
TIME .... Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


316
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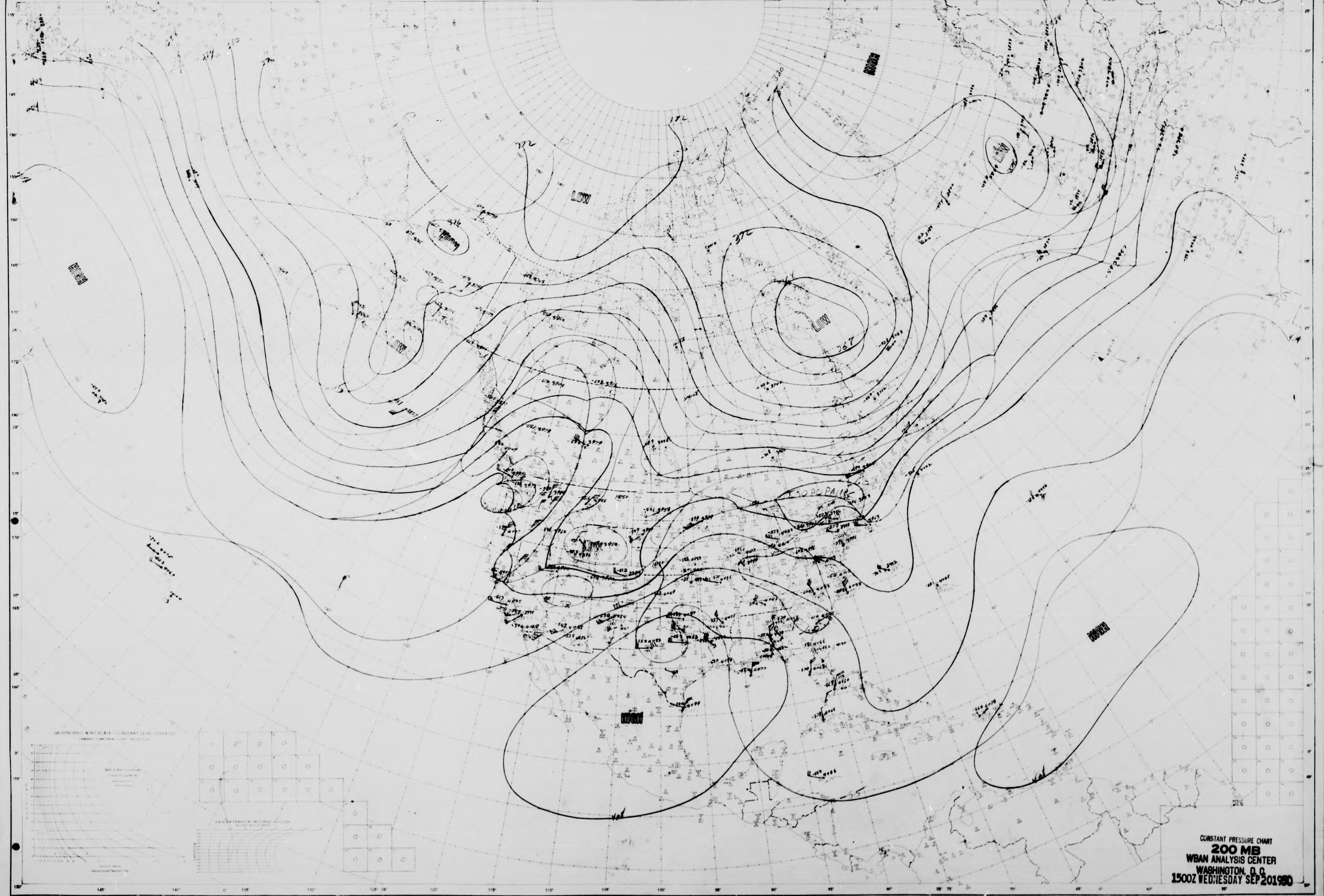
-45°

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 20 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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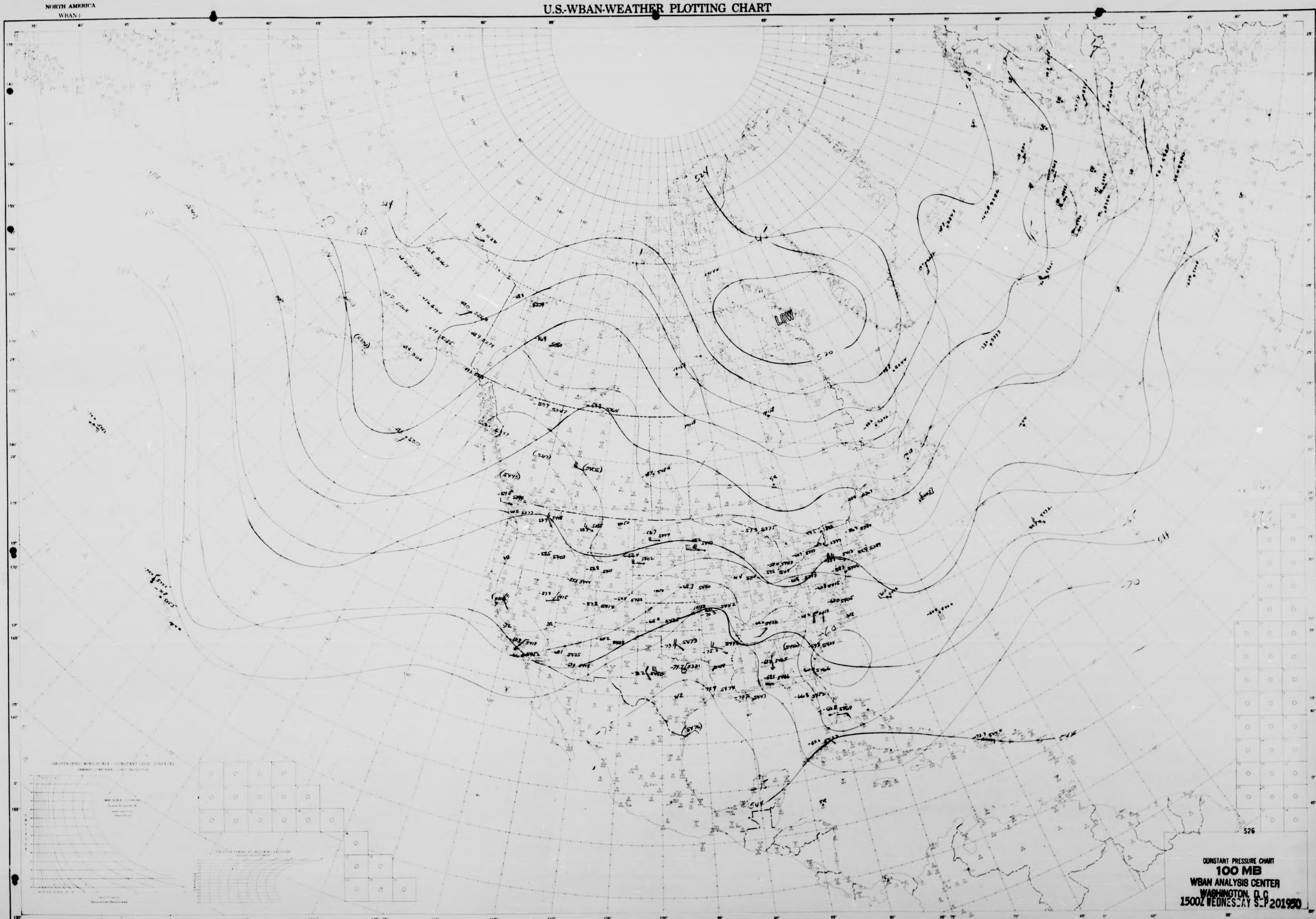
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 20 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

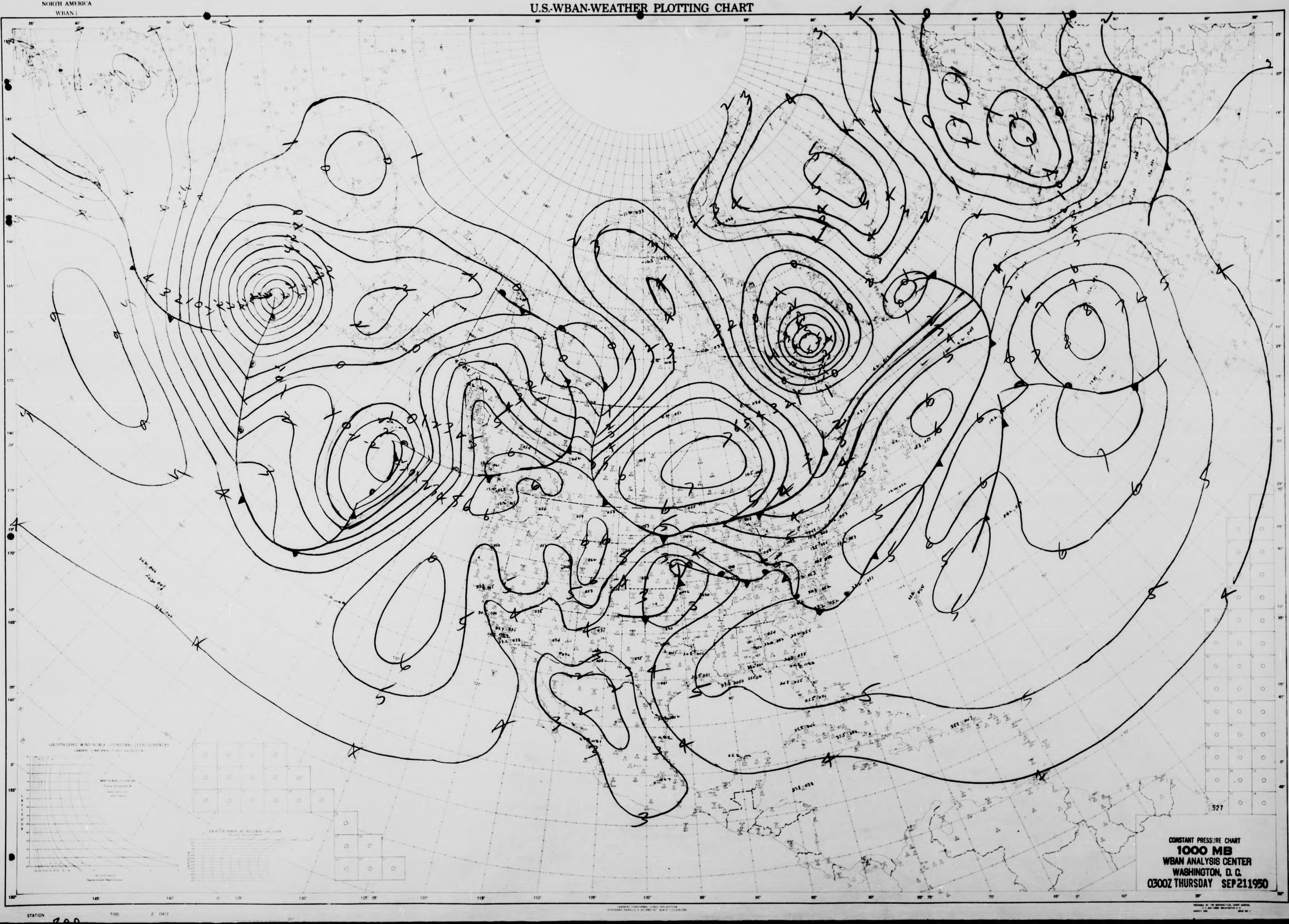


CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 20 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



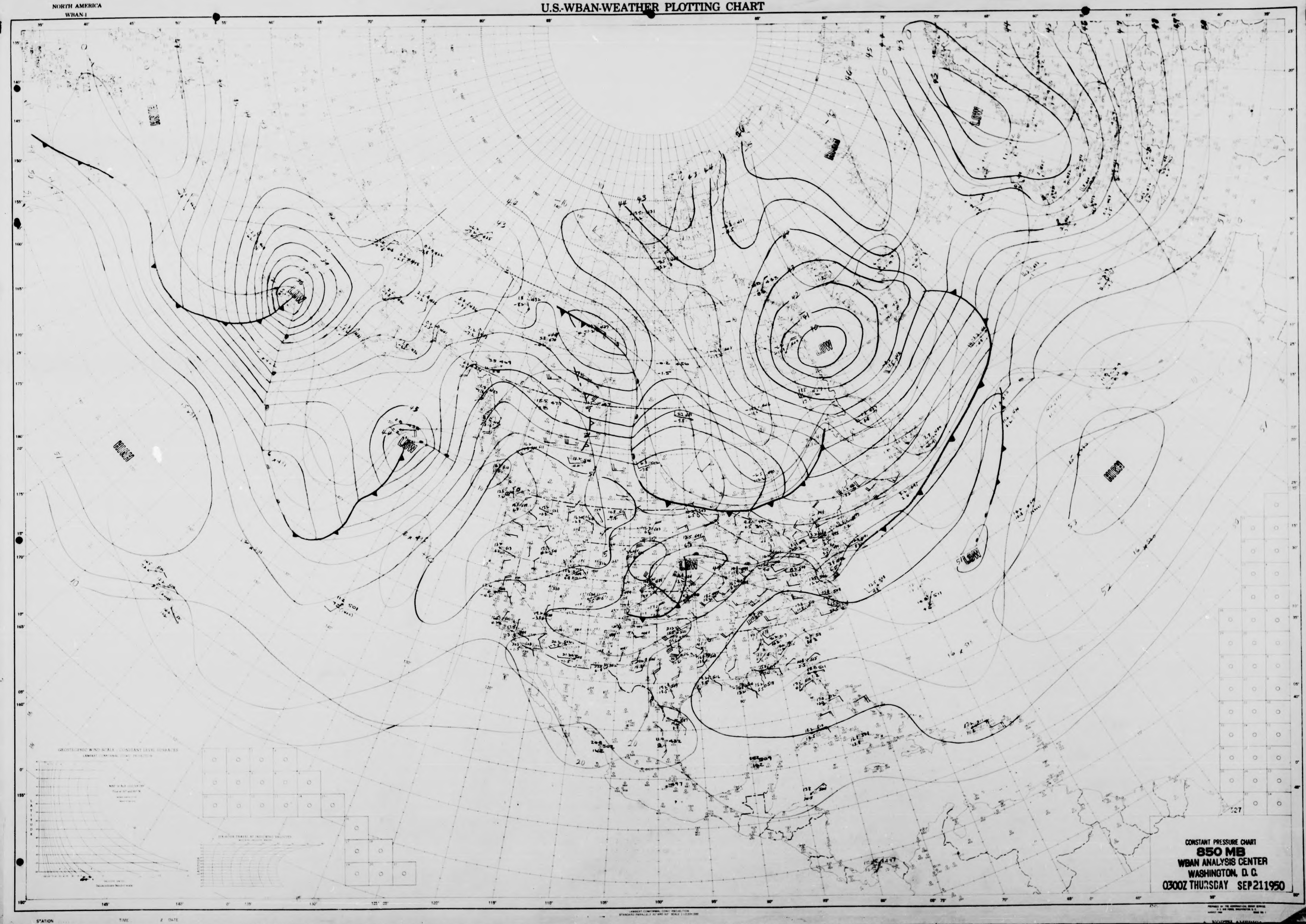
527

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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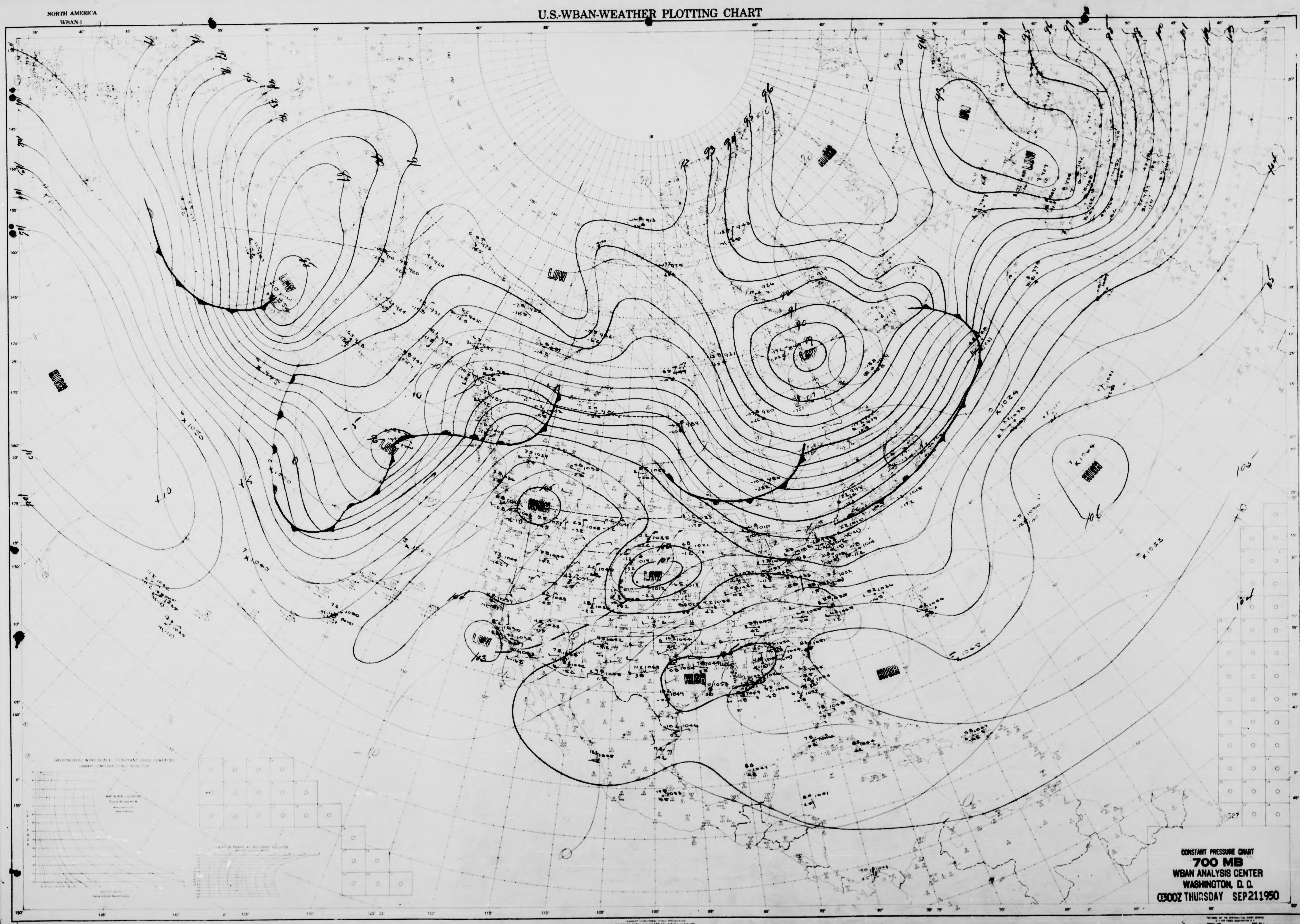
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP211950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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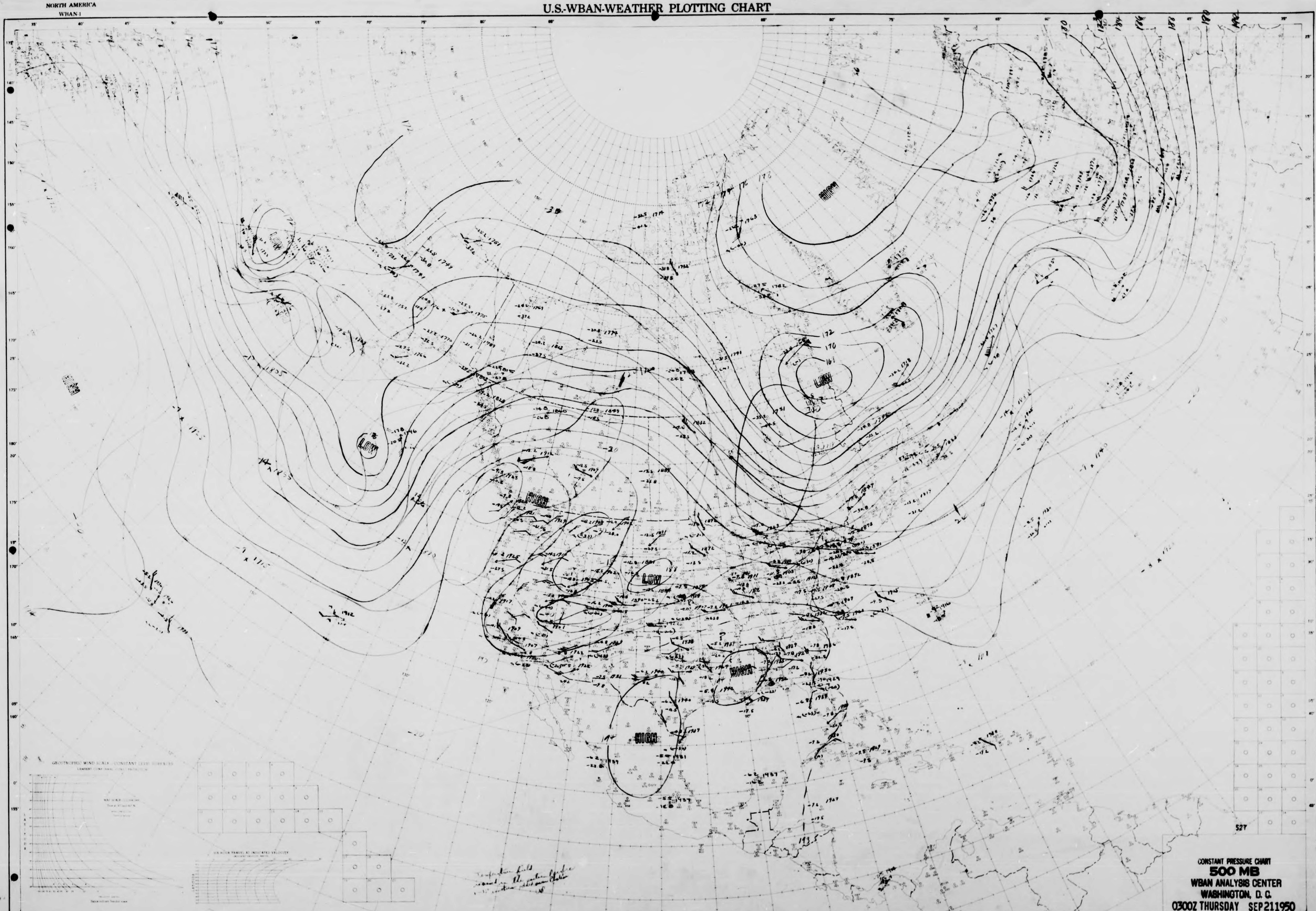
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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172
170
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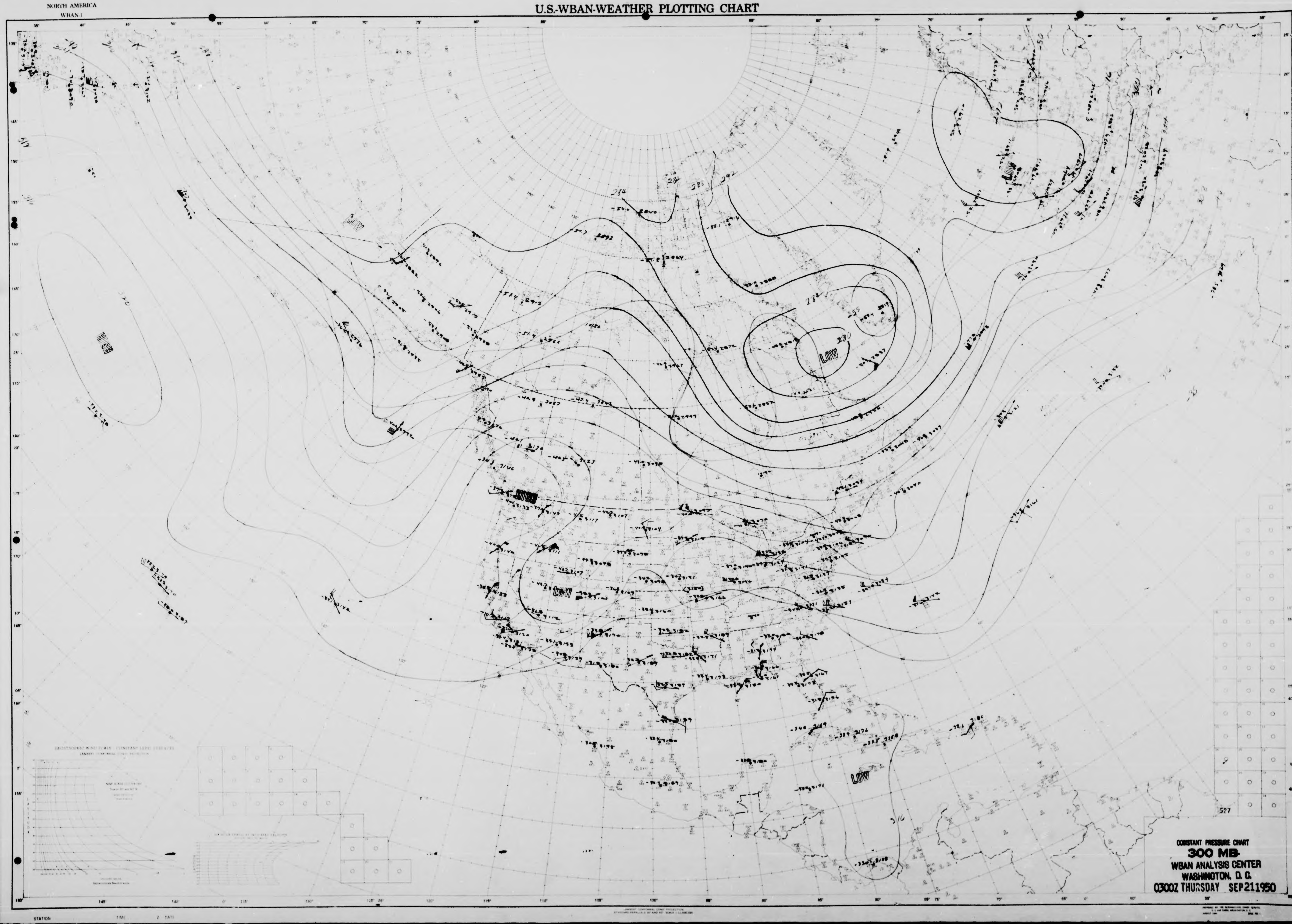
527

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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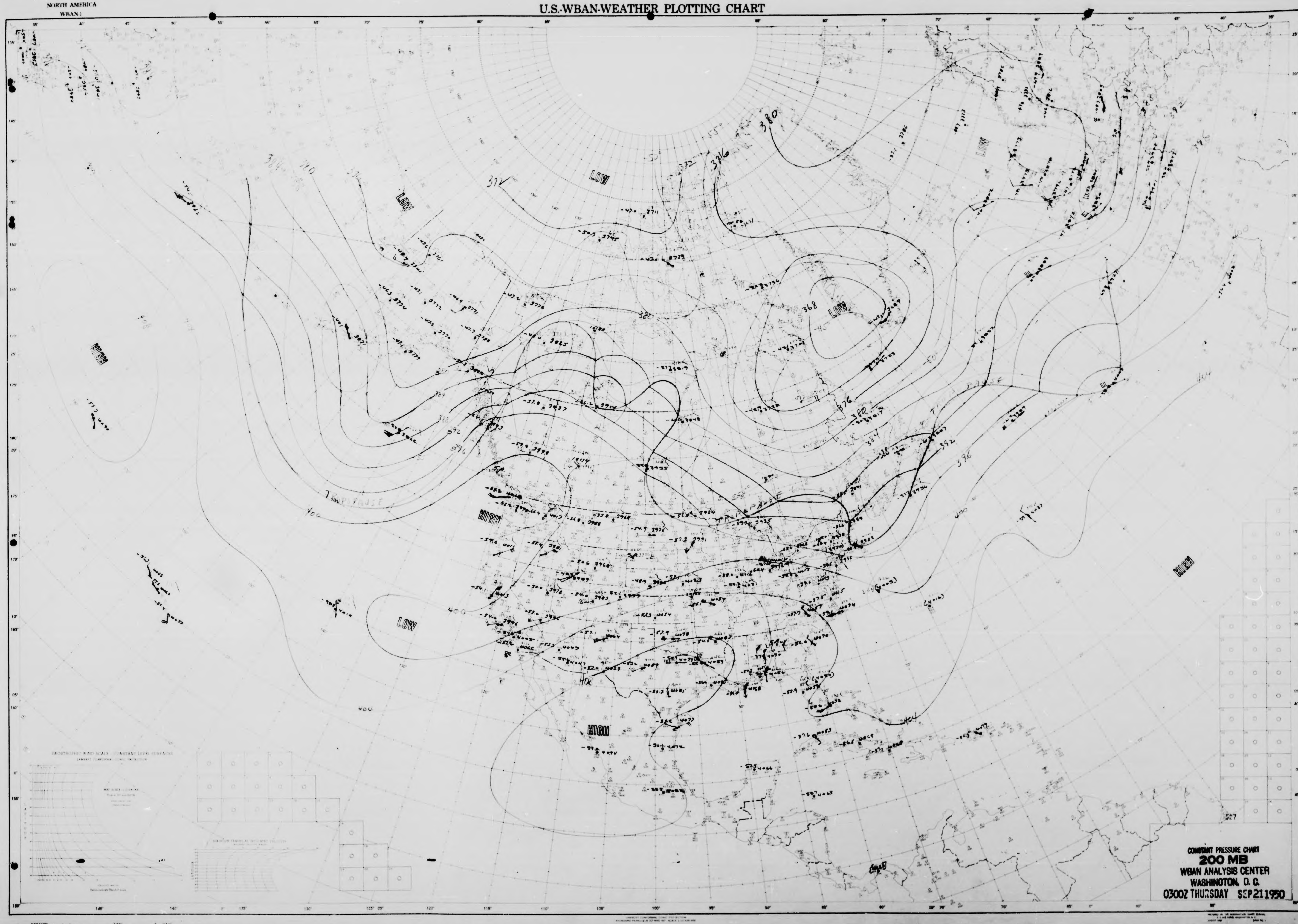
HIGH
230
316
527

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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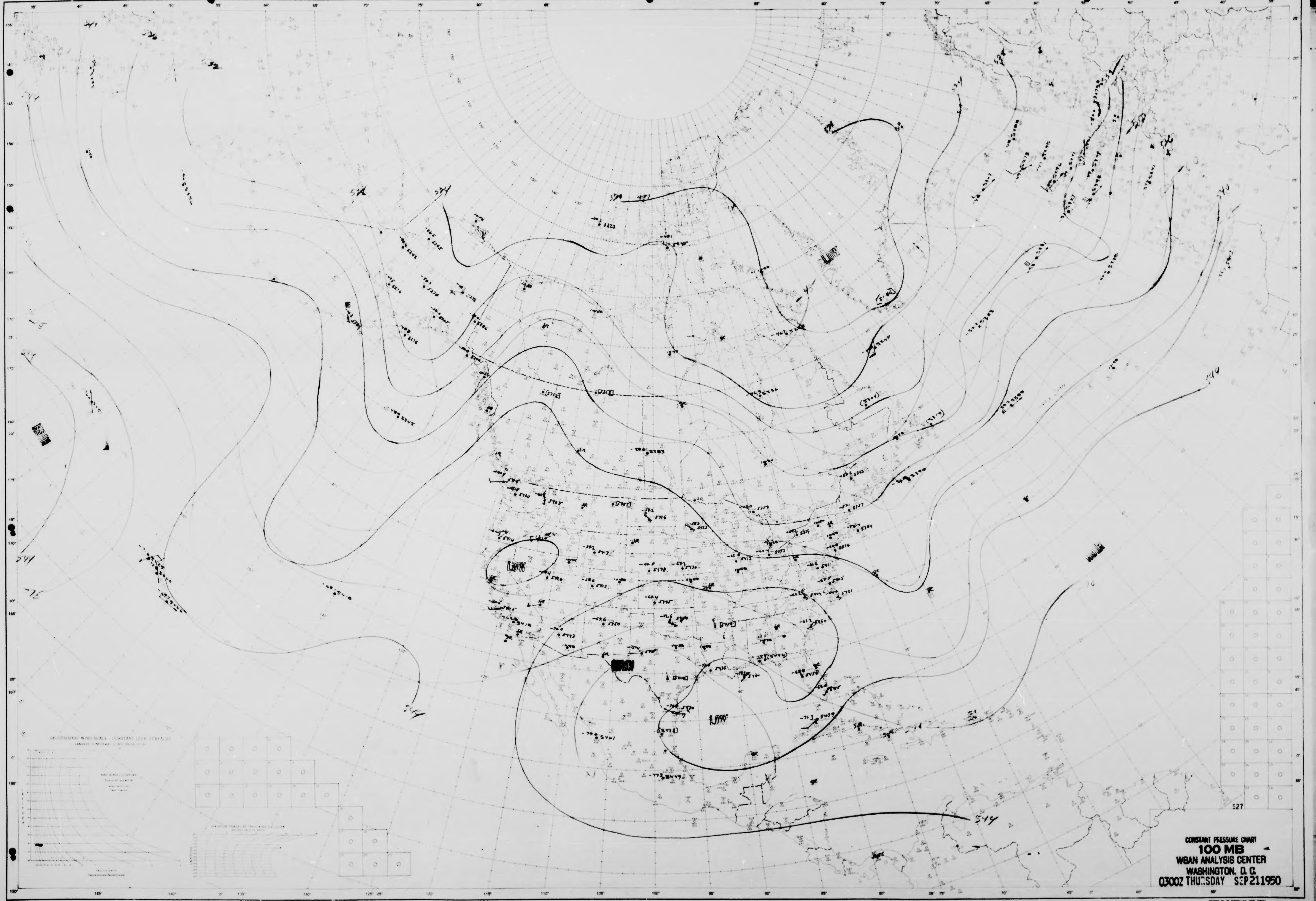
404
TROPOPAUSE
STATION
TIME
DATE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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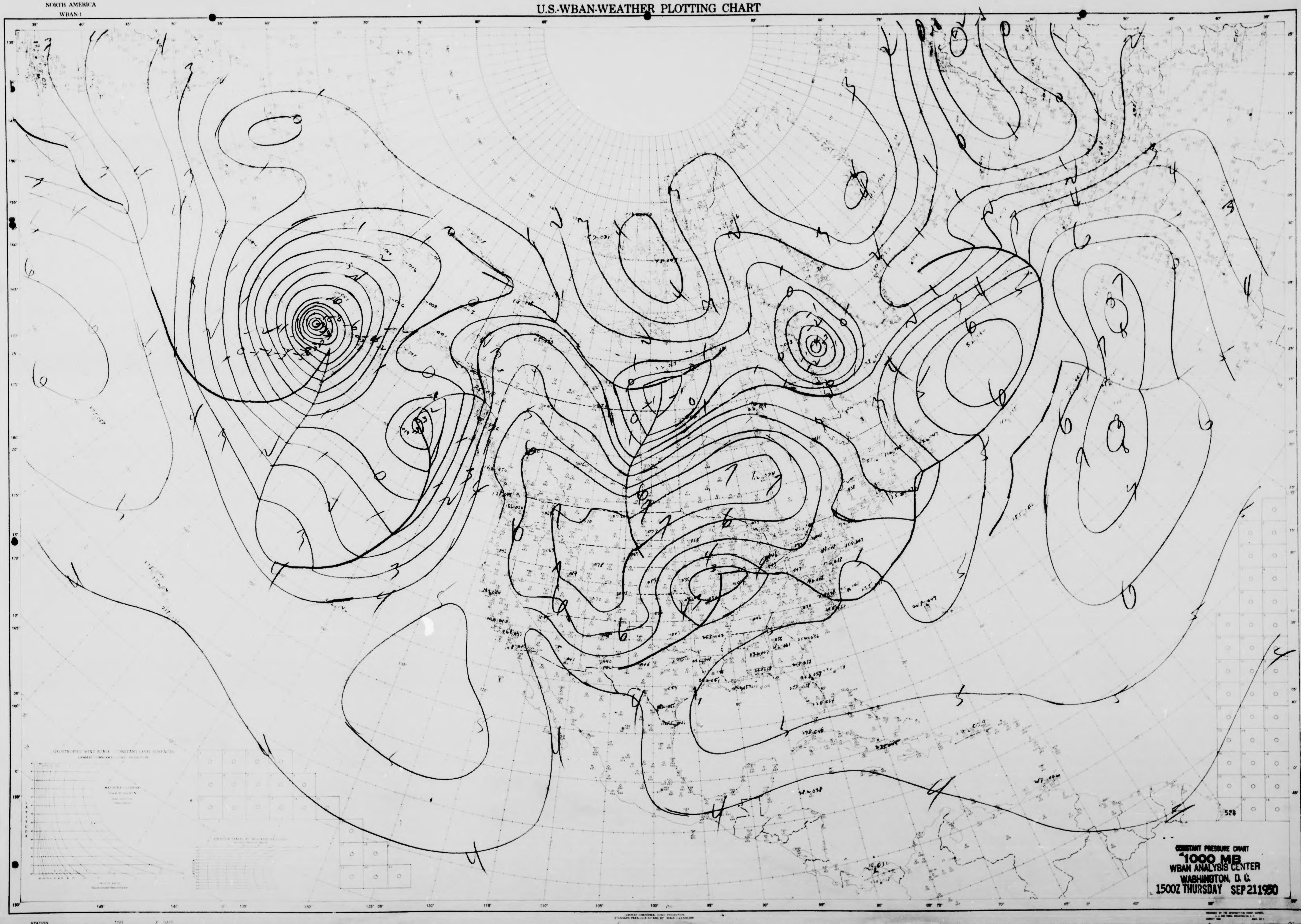
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 21 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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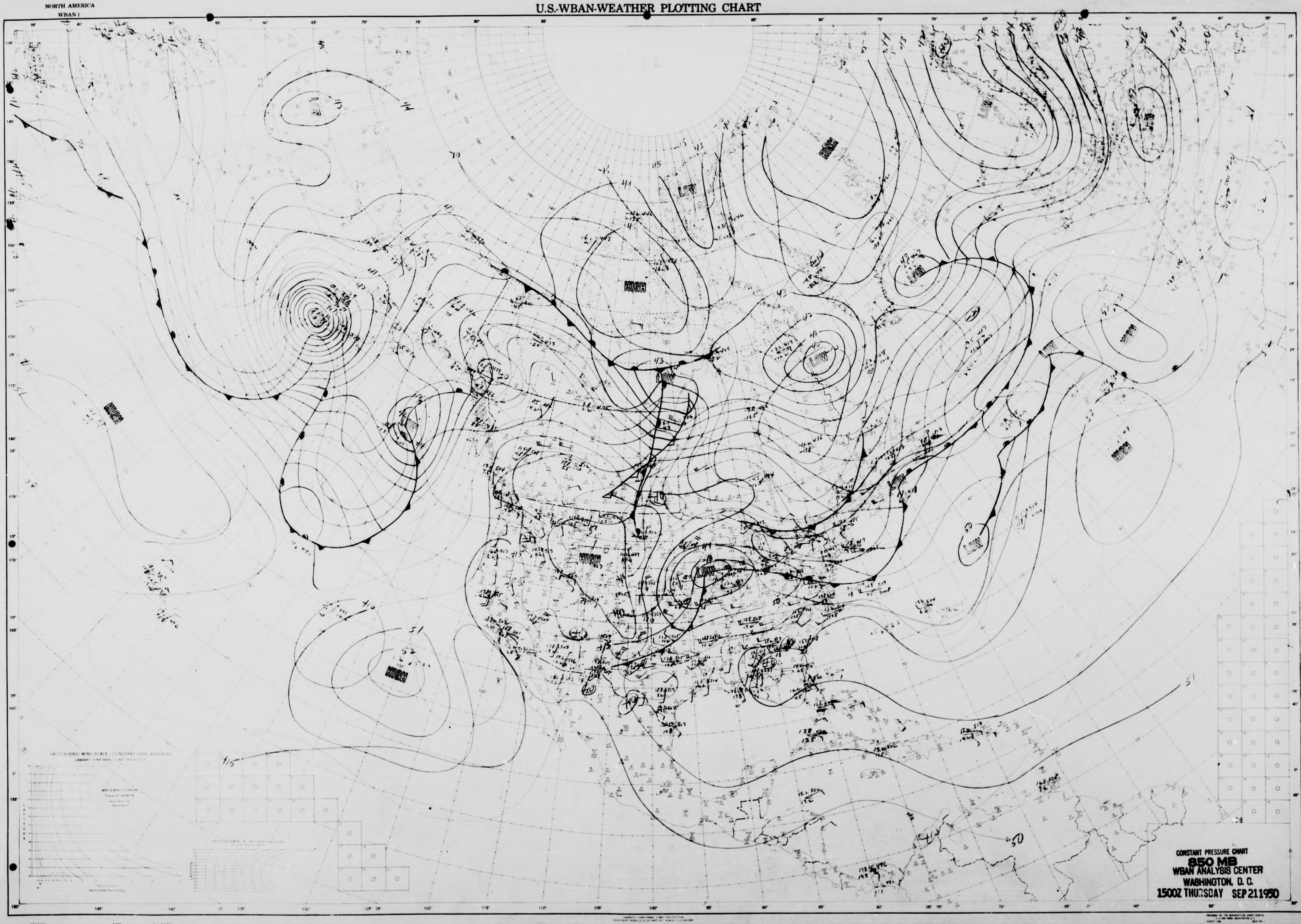
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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41
43
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52
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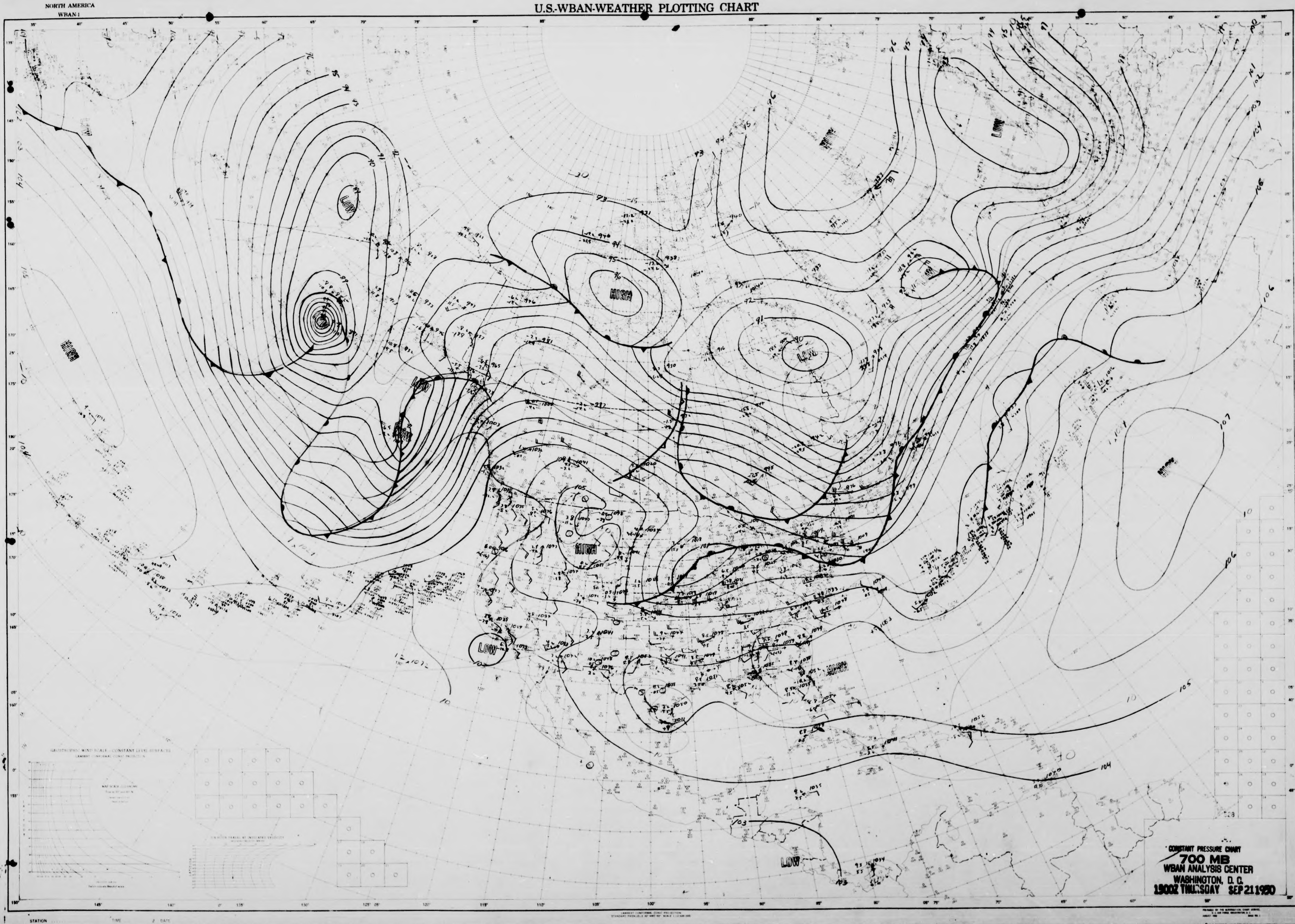
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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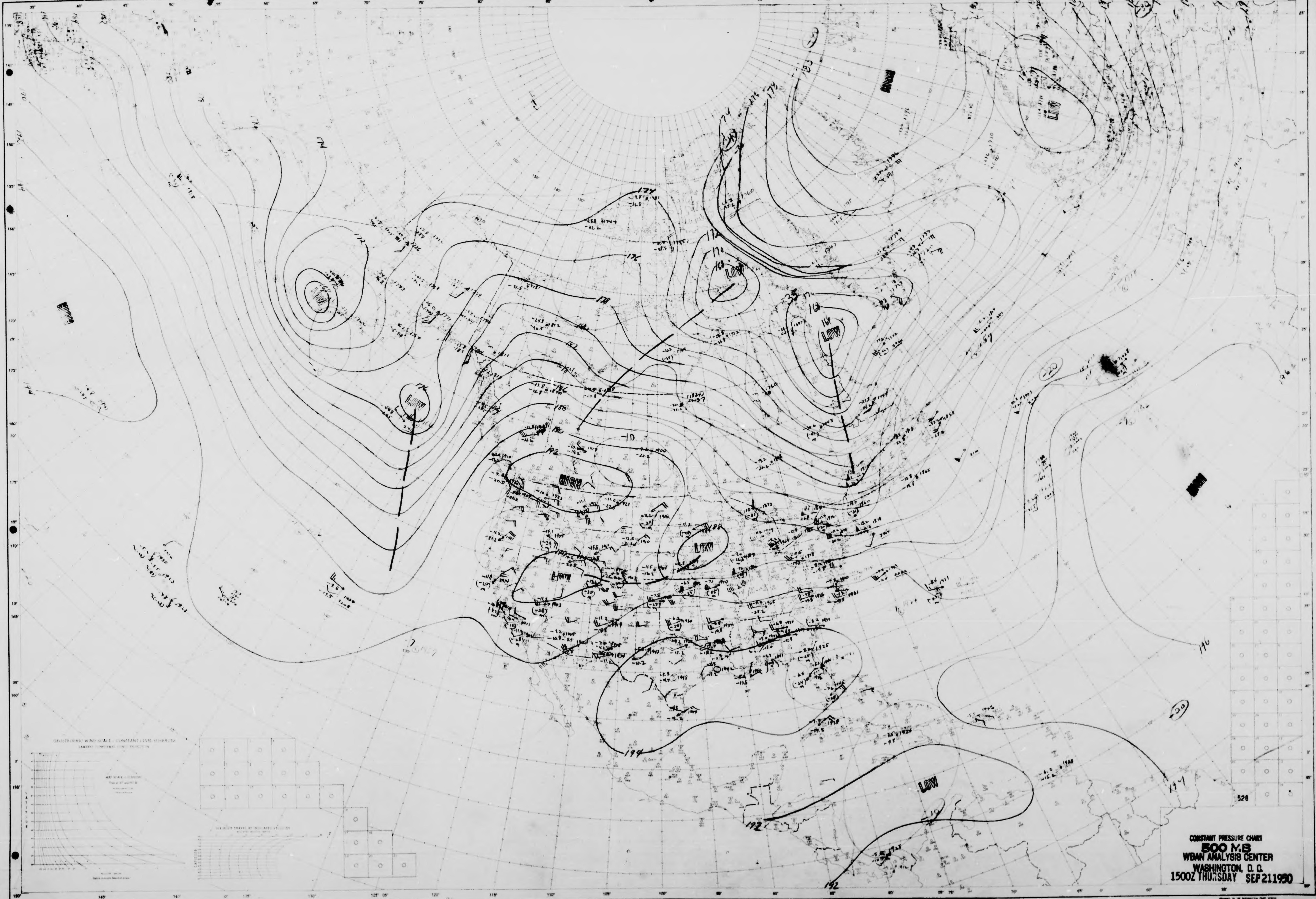
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1900Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
174
176
178
192
194
196
528

CONSTANT PRESSURE CHART
500 M.B
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

STATION DATE

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
LOW
LOW
LOW
HIGH
HIGH
288
292
300
304
312
320
320
318
318
528
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

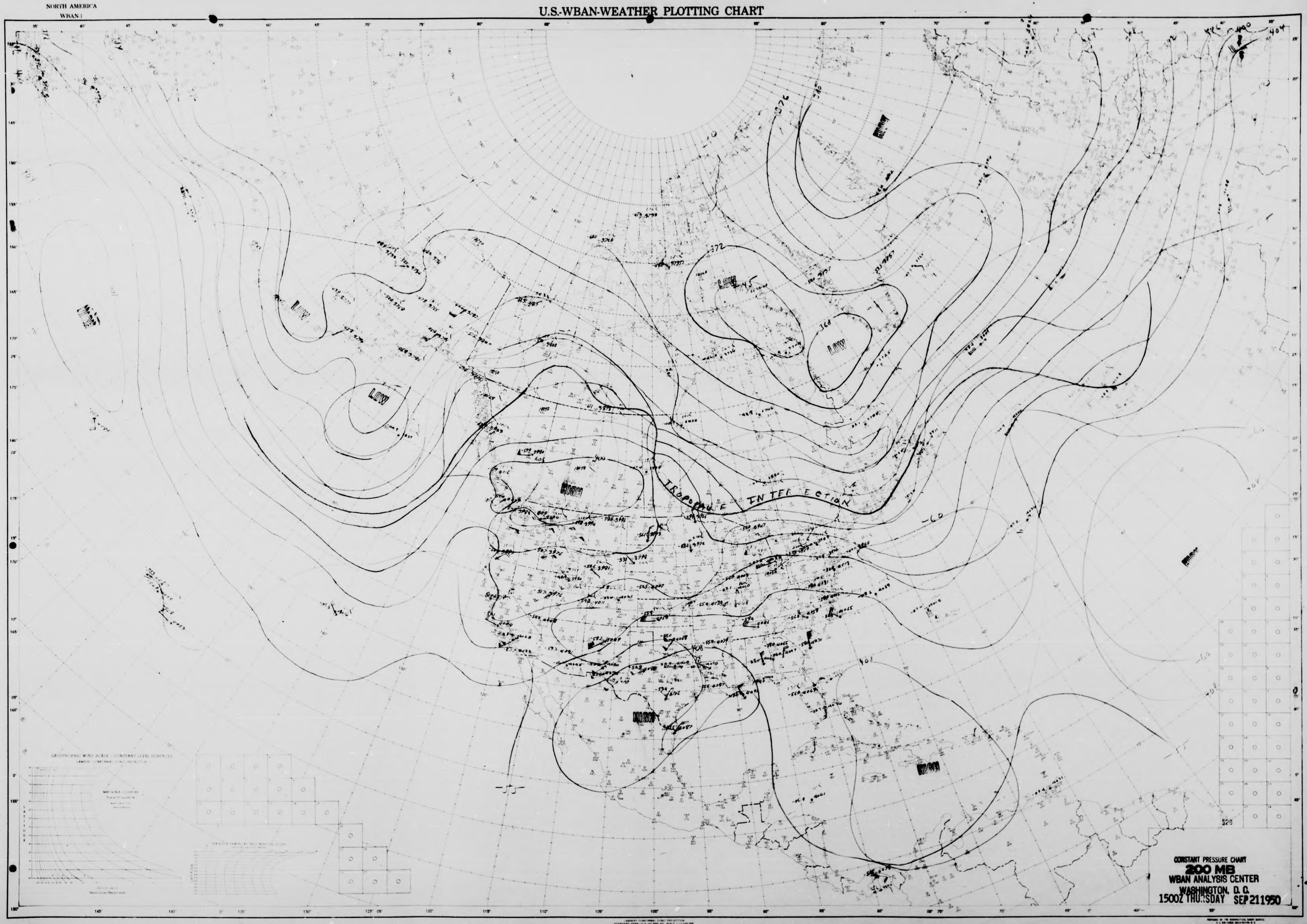
Revised w/ Canada
(not [illegible] [illegible])

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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HIGH
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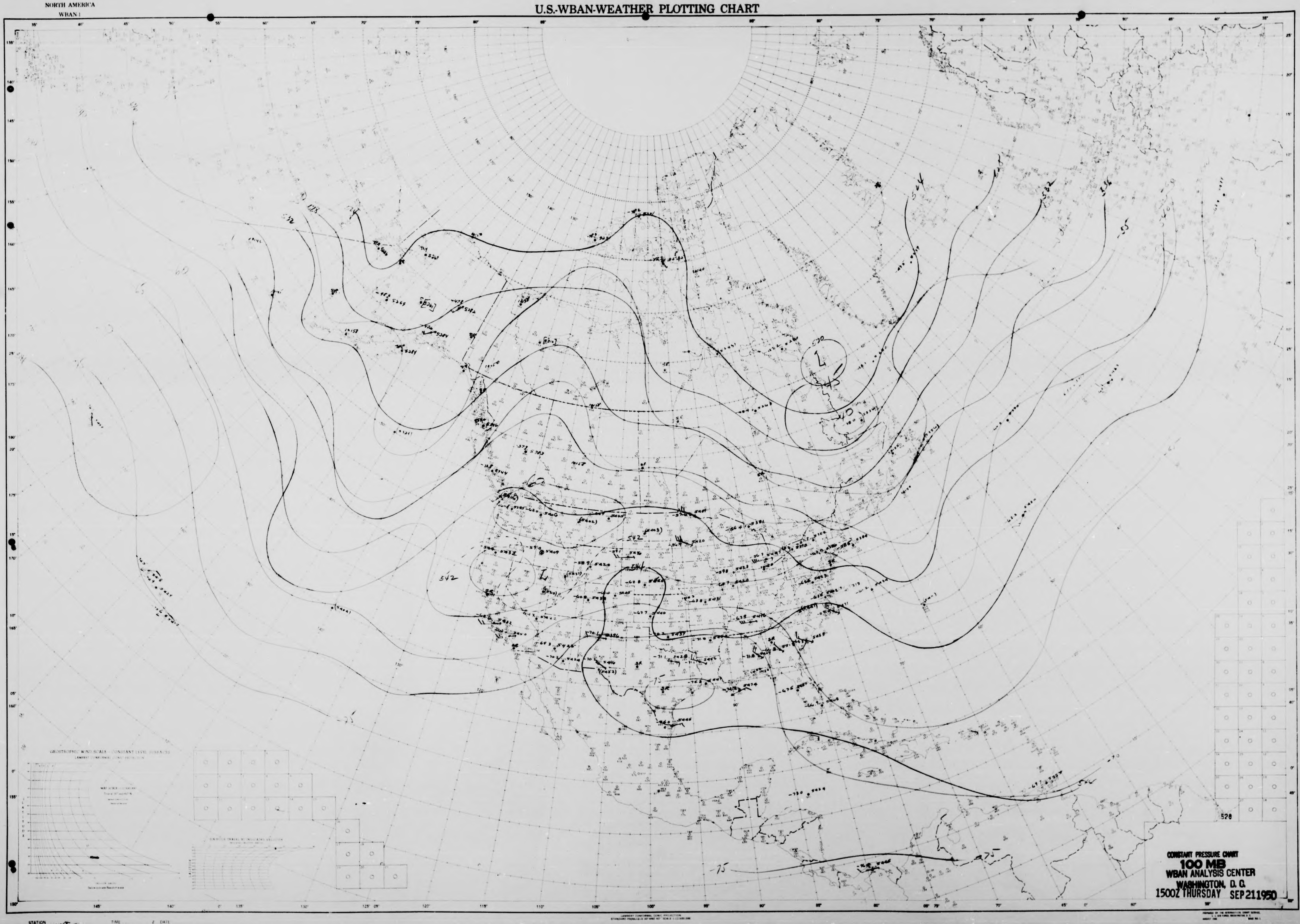
HIGH
HIGH
HIGH
TROPOPAUSE INTERSECTION
372
376
368
400
404
408
401
-60
-60
-65
328

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


544
548
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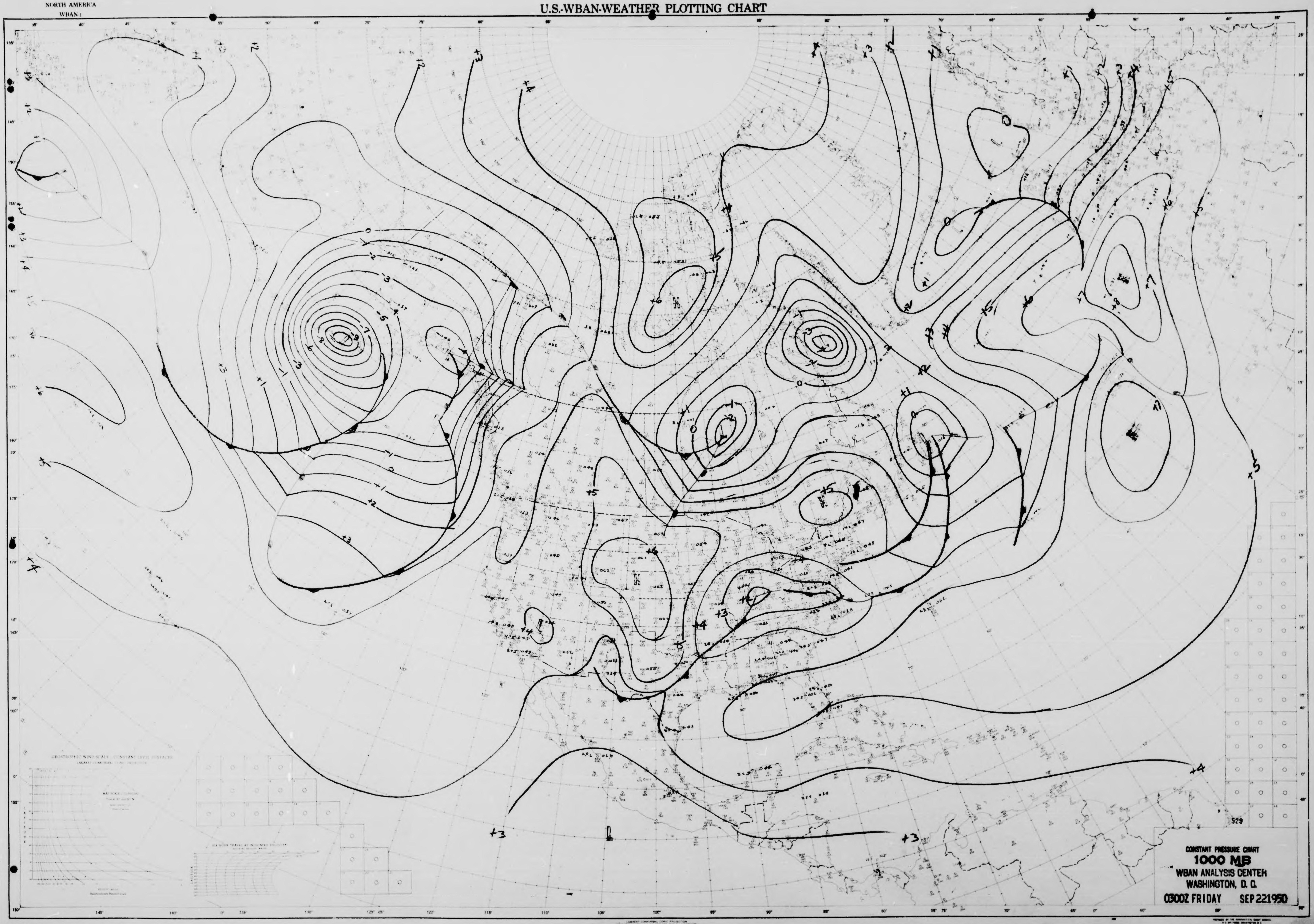
536
-55
530
L
545
542
L
-75
-75
-75
520
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STATION
TIME
Z
DATE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


+3
+4
+5
+6
+7
0
-1
-2
-3
-5
-9
H
L
529

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
HIGH
LOW
HIGH
HIGH
LOW
HIGH
HIGH
44
46
45
46
43
42
51
52
51
53
50
48
49
41

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

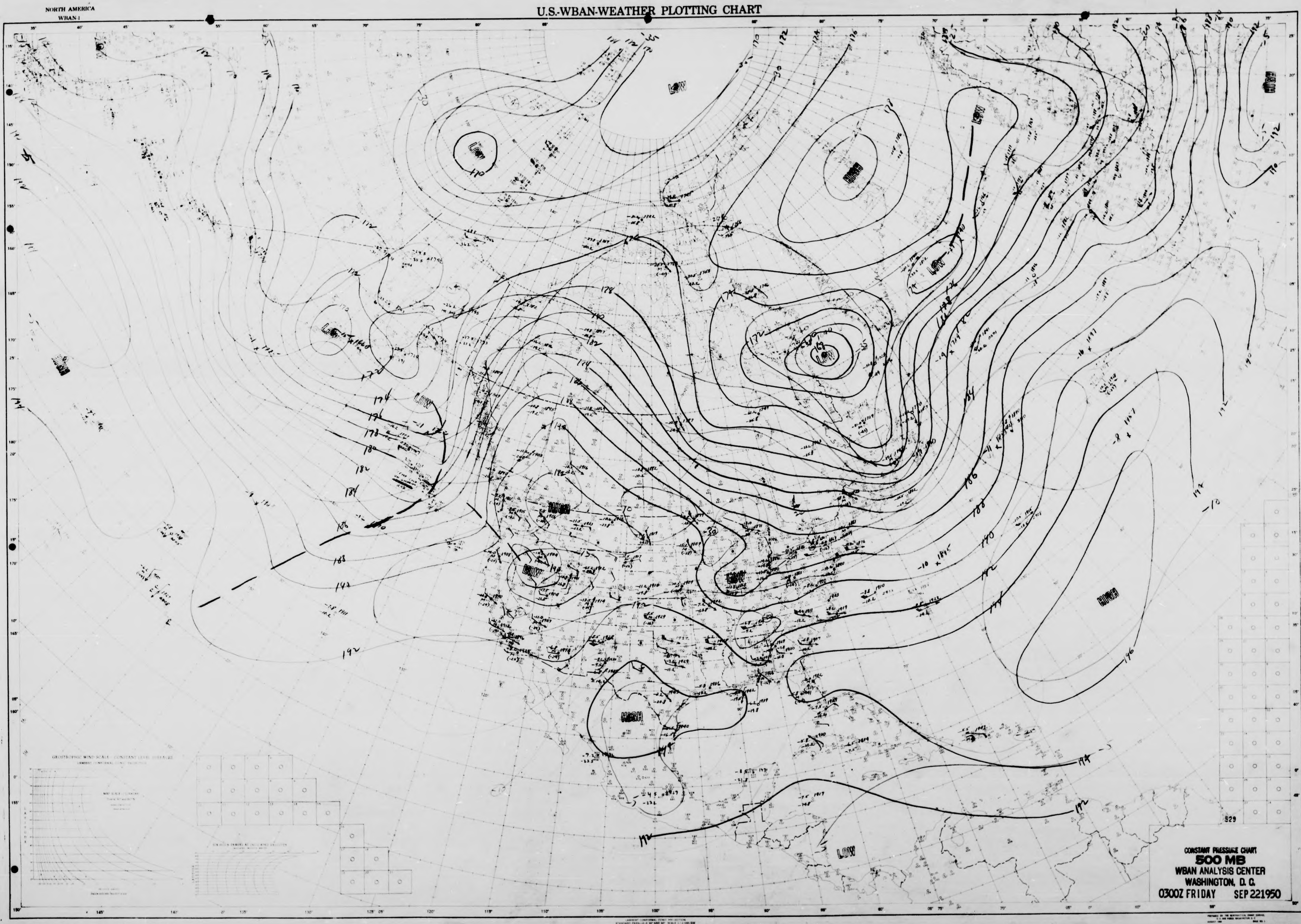
HIGH
LOW
LOW
LOW
HIGH
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW
HIGH
HIGH
HIGH
105
103
10
93
96
91
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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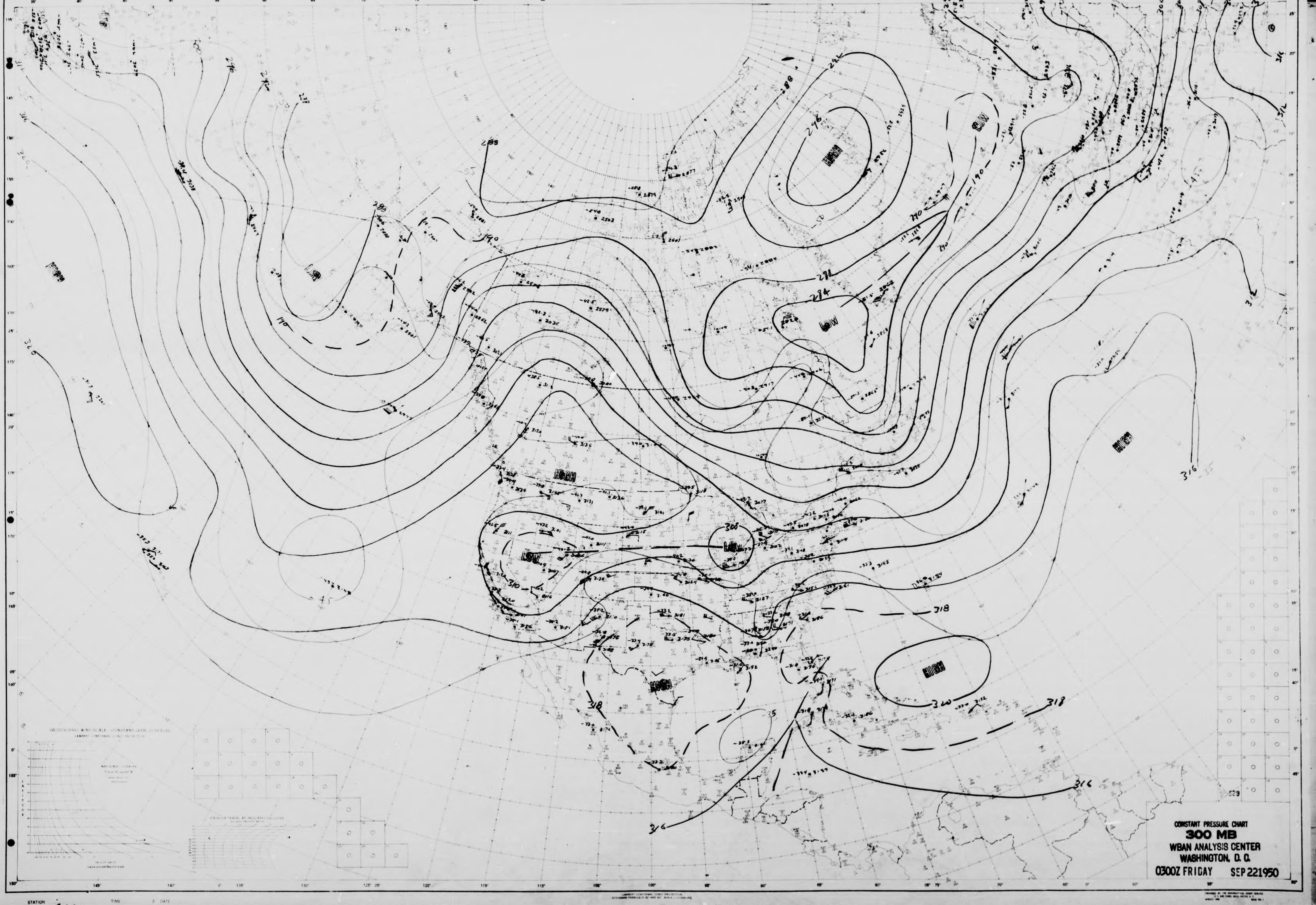
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
172
174
176
178
180
182
184
186
188
190
192
194
196
529

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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HIGH
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LOW
HIGH
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HIGH
288
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296
292
294
300
304
308
310
312
316
318
320
326
529

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

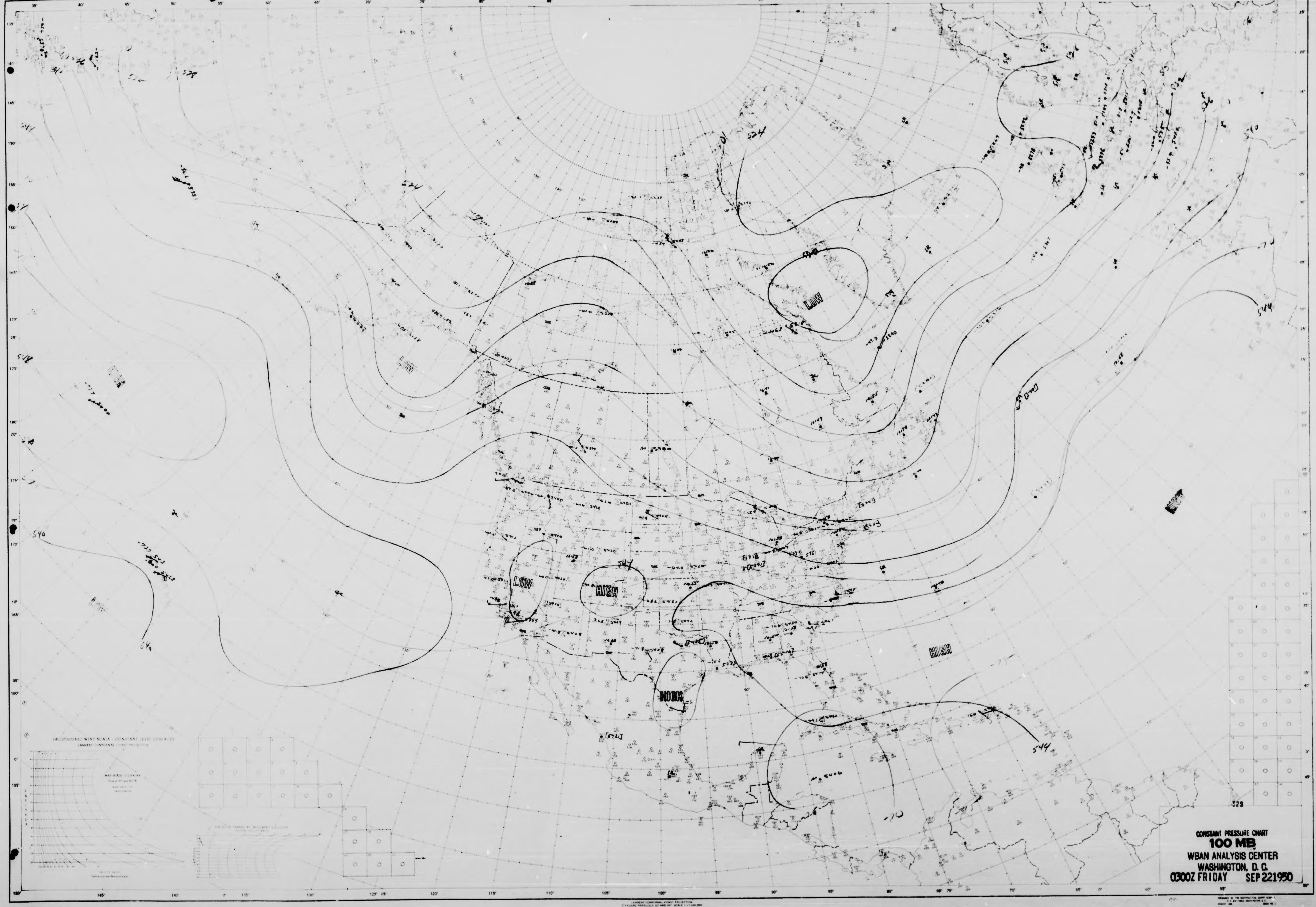
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
HIGH
LOW
HIGH
LOW
HIGH
LOW
HIGH
TROPOPAUSE
TROPOPAUSE
400
408
396
529

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



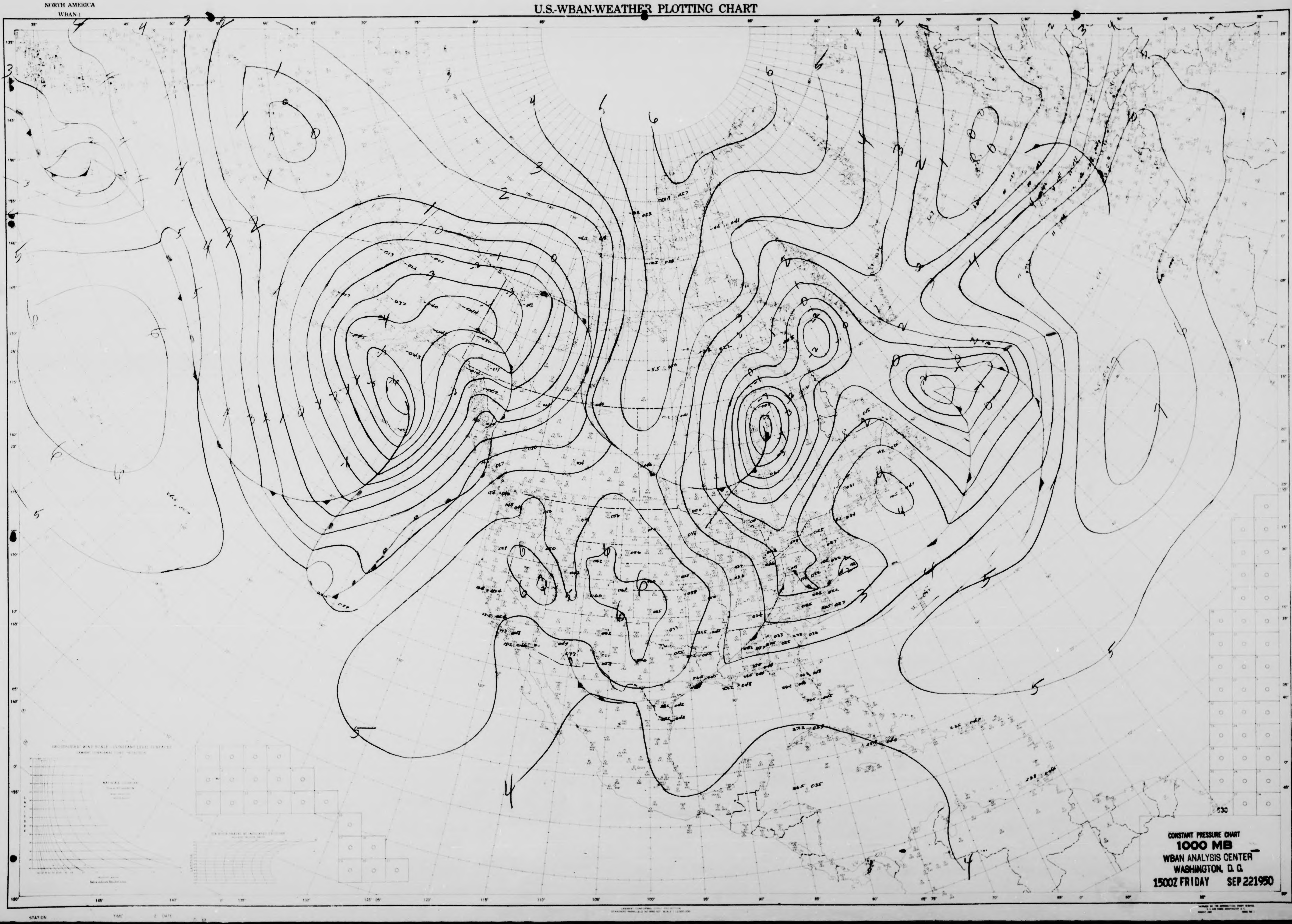
LOW
LOW
LOW
HIGH
HIGH
HIGH
524
524
544
548
540
540
544
544
-70
529
STATION
TIME
DATE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 22 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

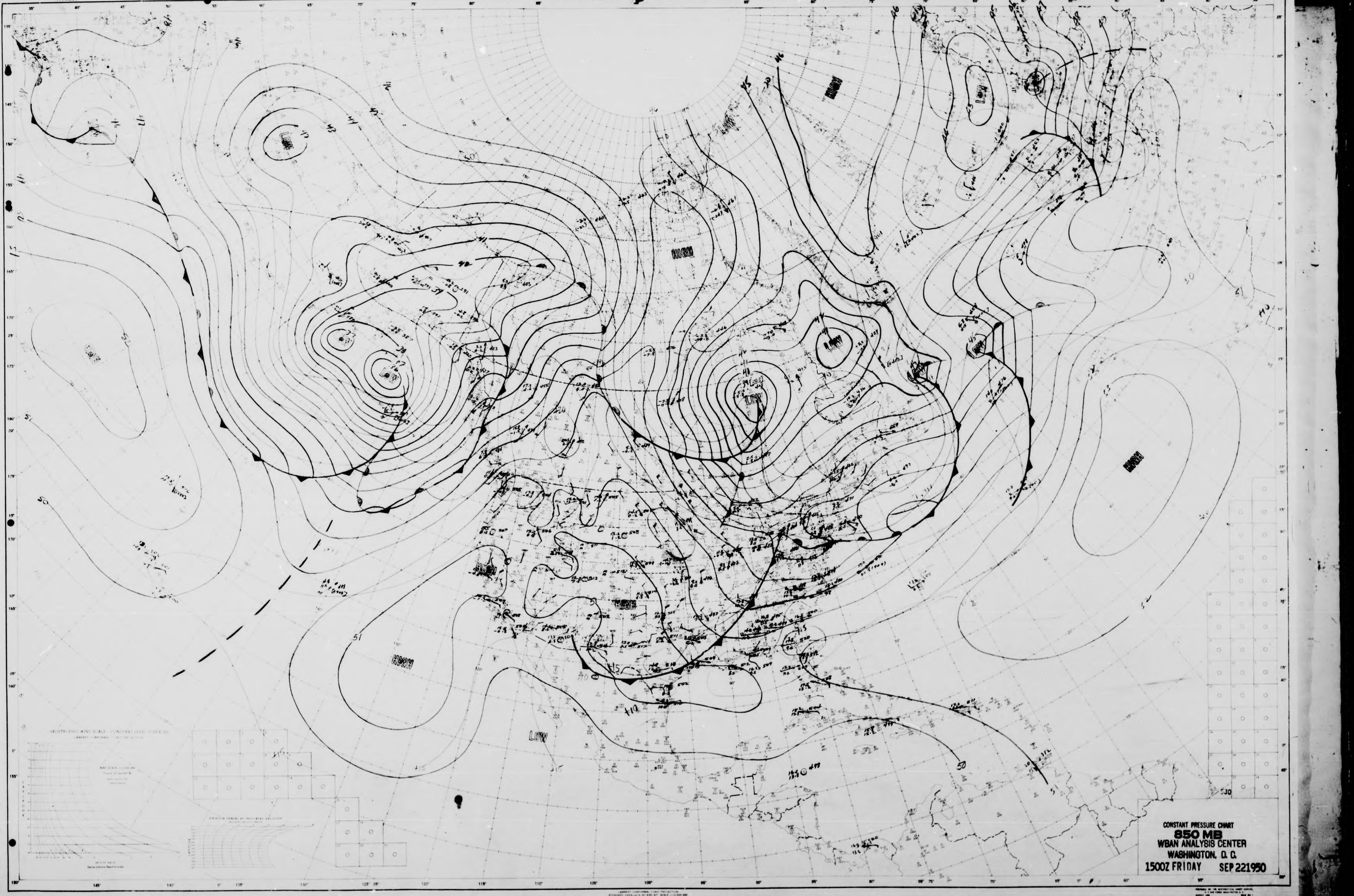
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
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50
51
52

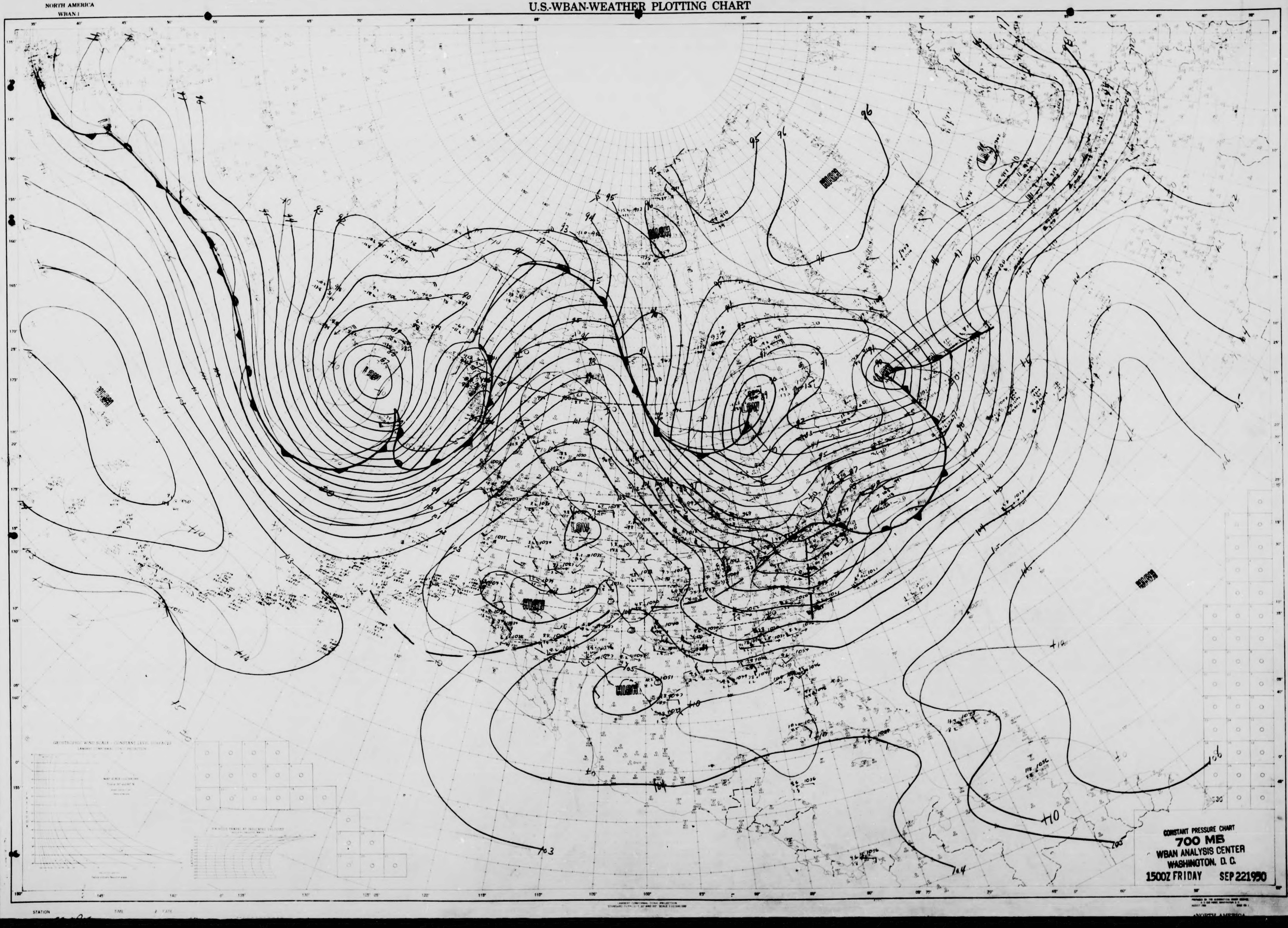
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

STATION TIME Z DATE

NORTH AMERICA

NORTH AMERICA
WBAN 1

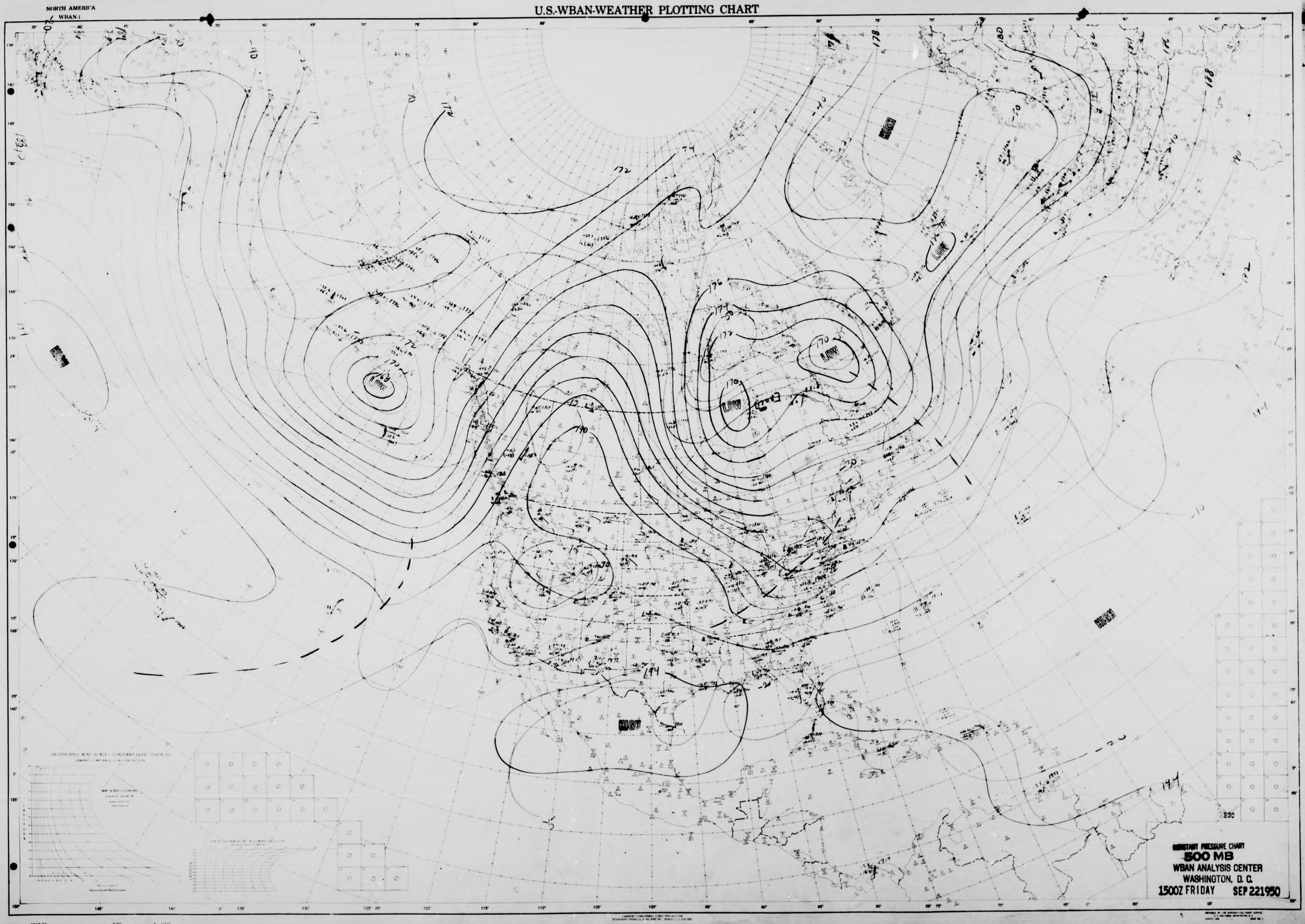
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
95
96
91
90
103
104
106
+10

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

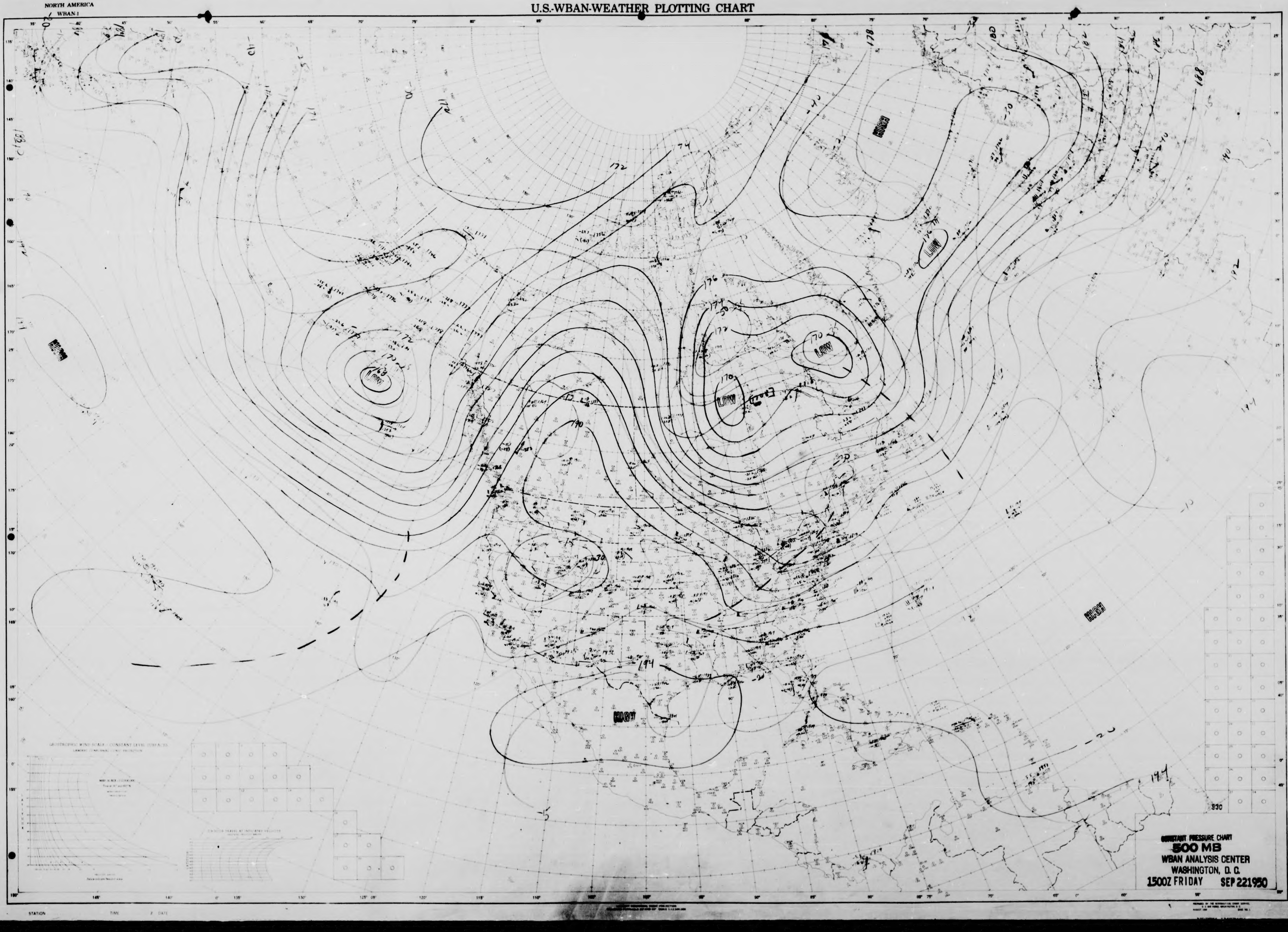

HIGH
HIGH
HIGH
HIGH
LOW
LOW
LOW
LOW
172
174
176
178
170
190
194
188
530

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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174
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178
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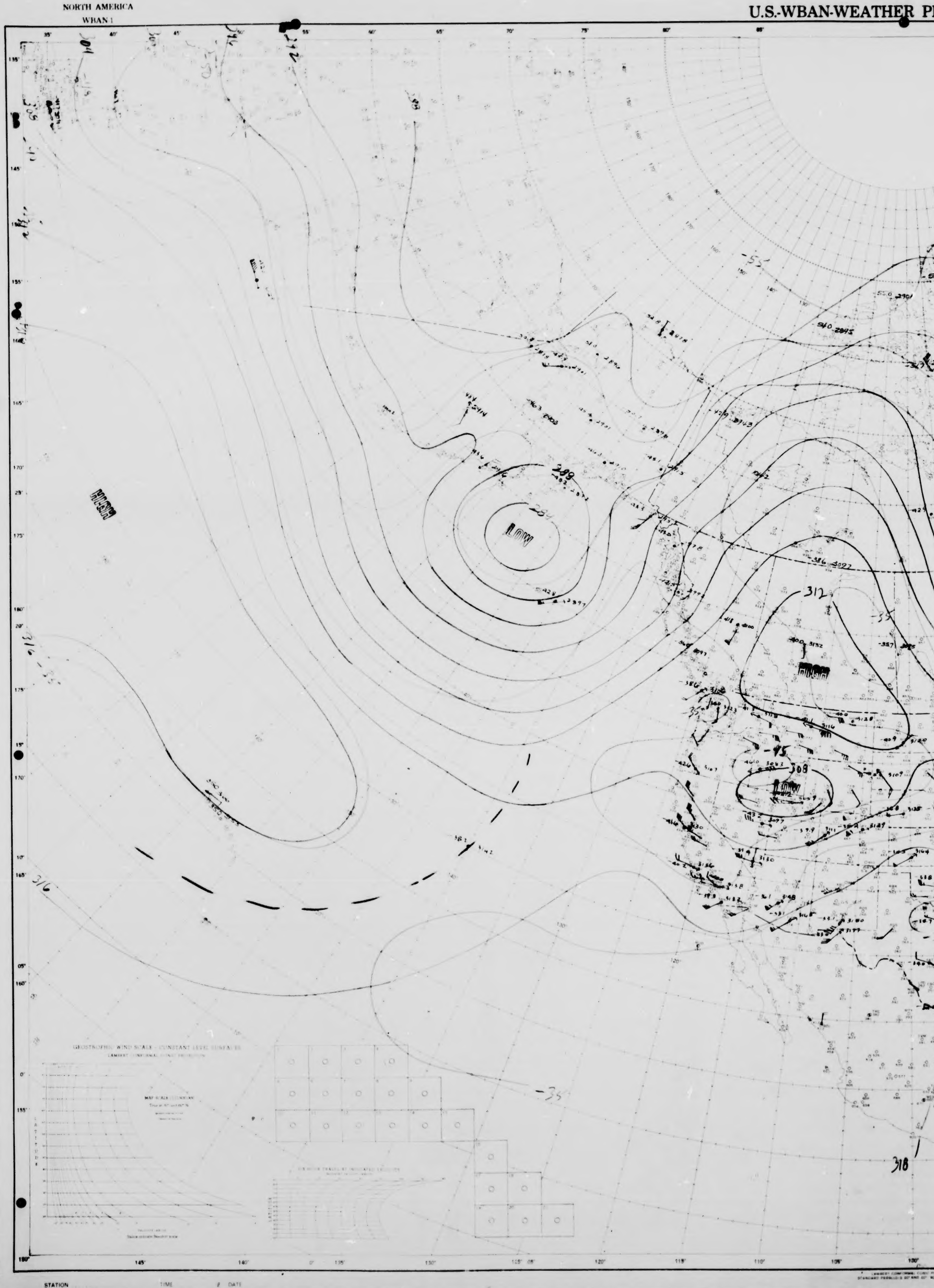
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
289
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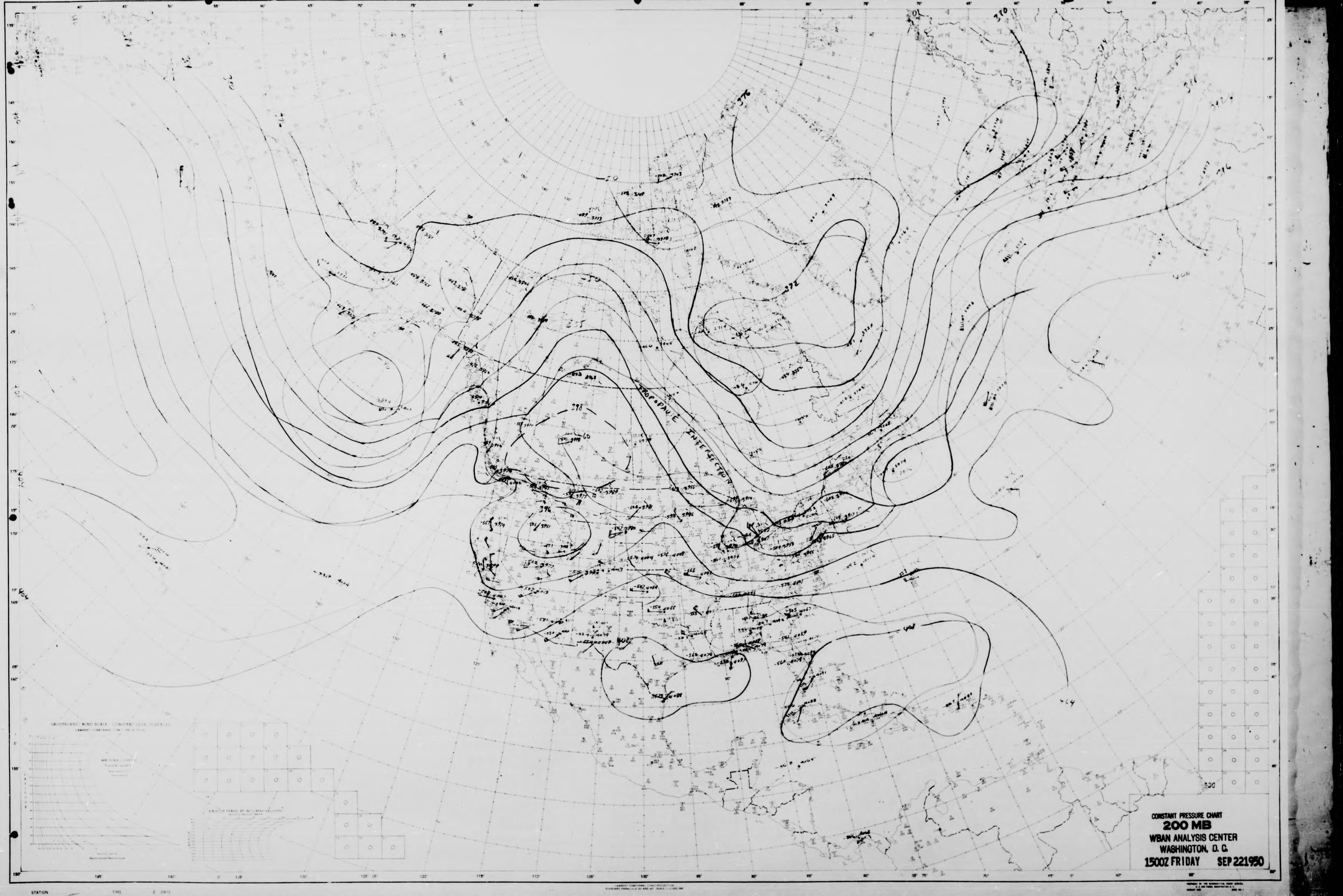
280
281
312
309
320
318
316
314
312
292
288
-55
-45
-35
530

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

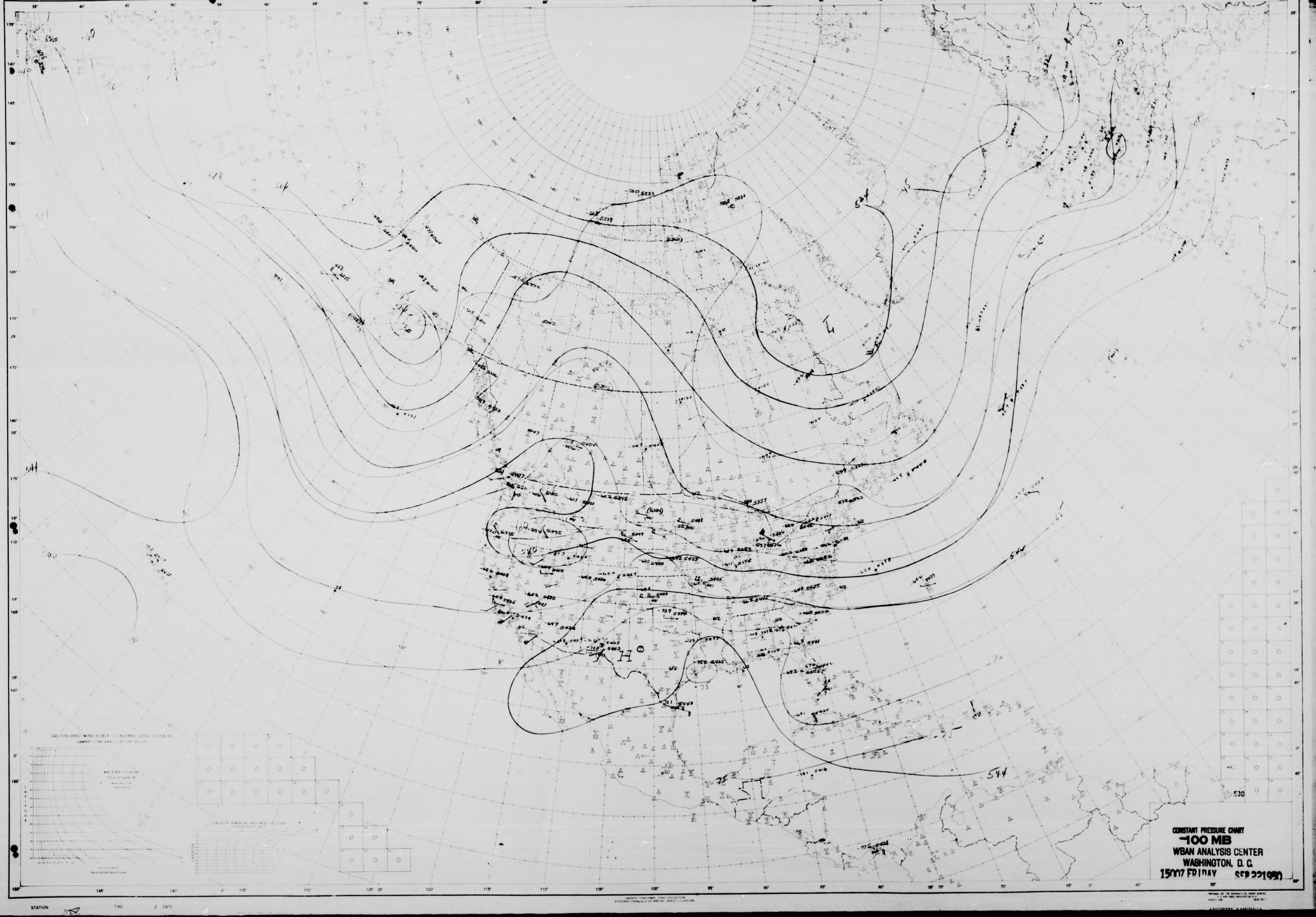

TROPOPAUSE INTERSECTION
372
408
396
380

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


544
544
544
530
H
L

CONSTANT PRESSURE CHART
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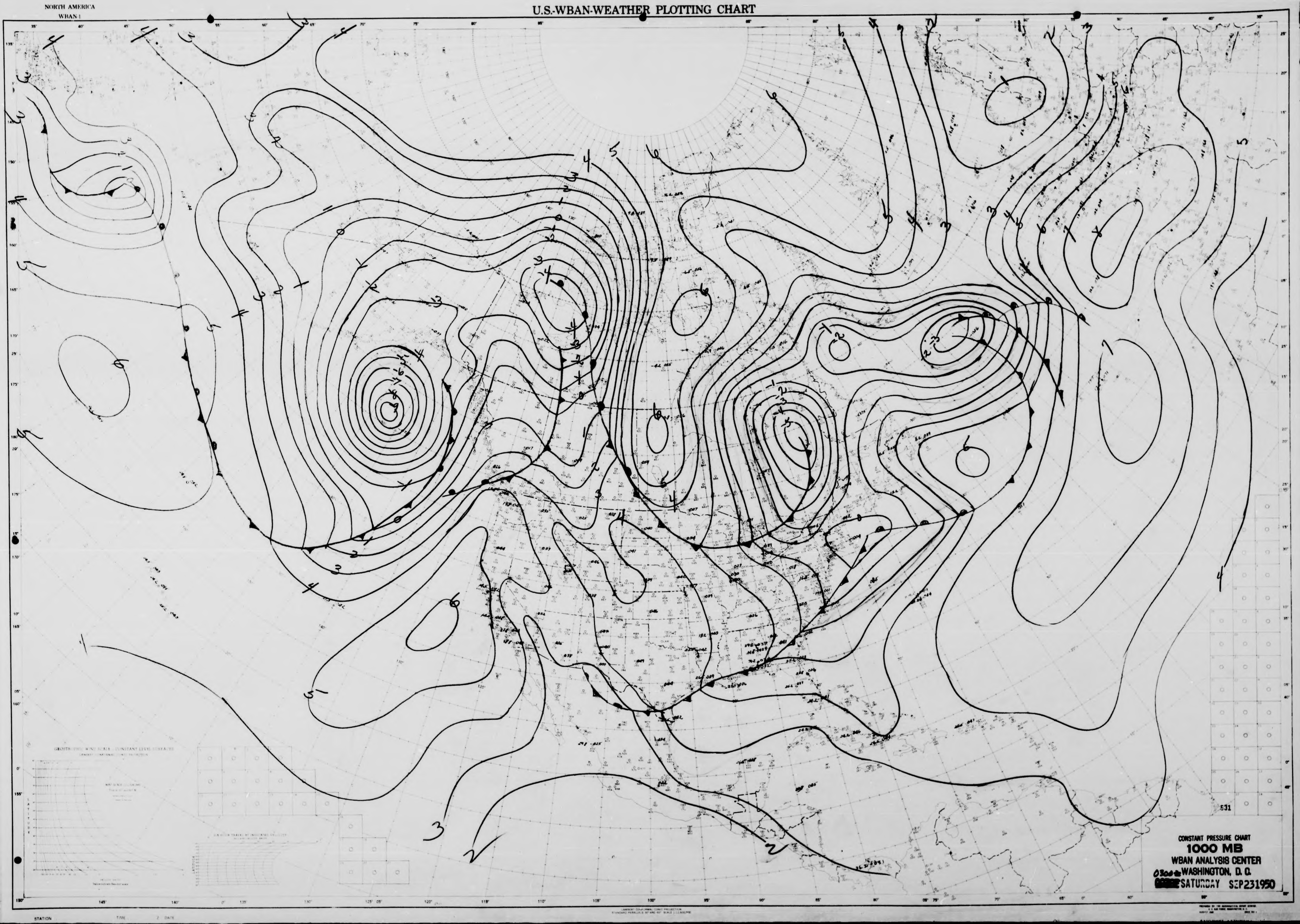
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 22 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

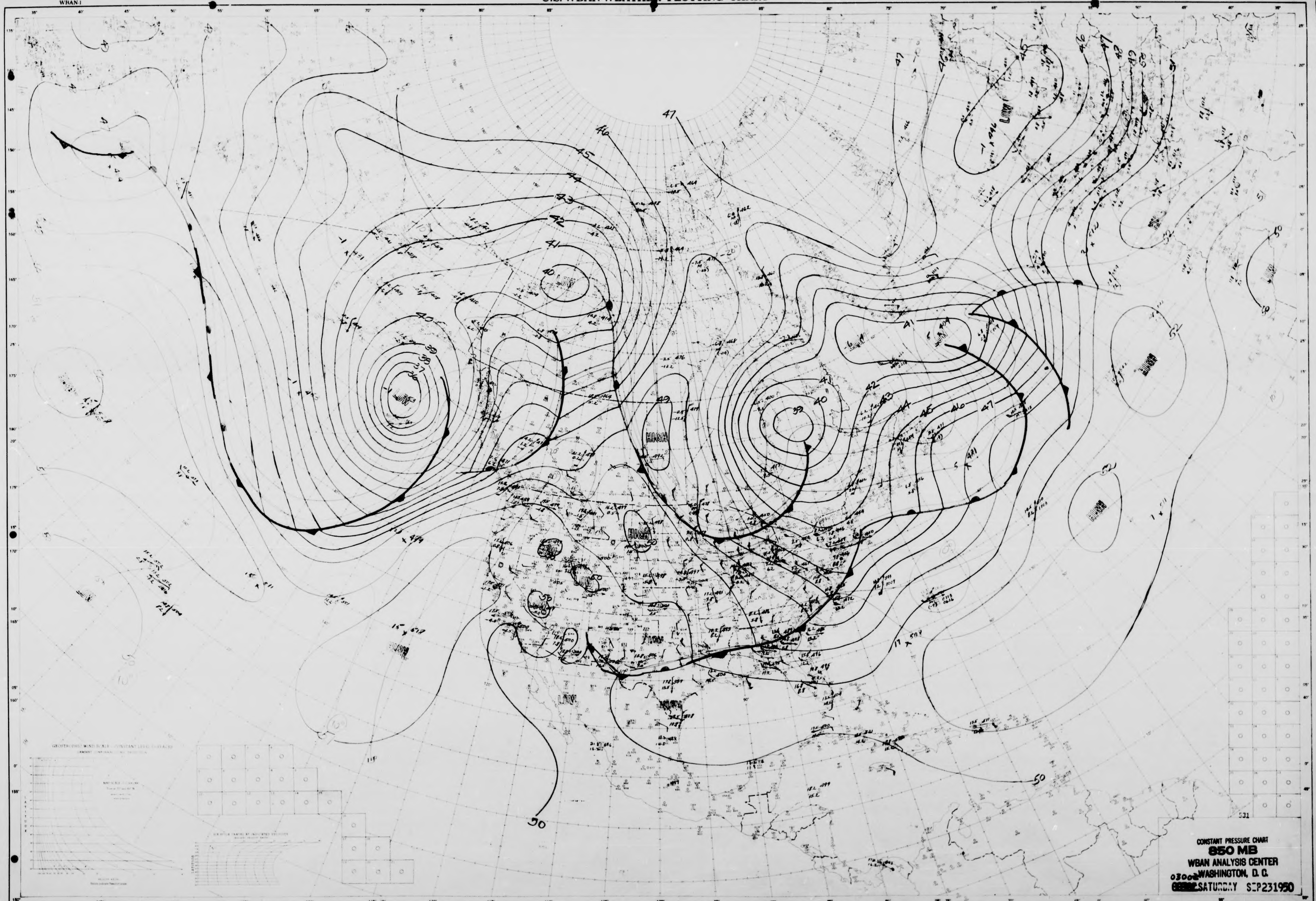


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
0300z WASHINGTON, D. C.
[redacted] SATURDAY SEP231950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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38
37
36
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HIGH
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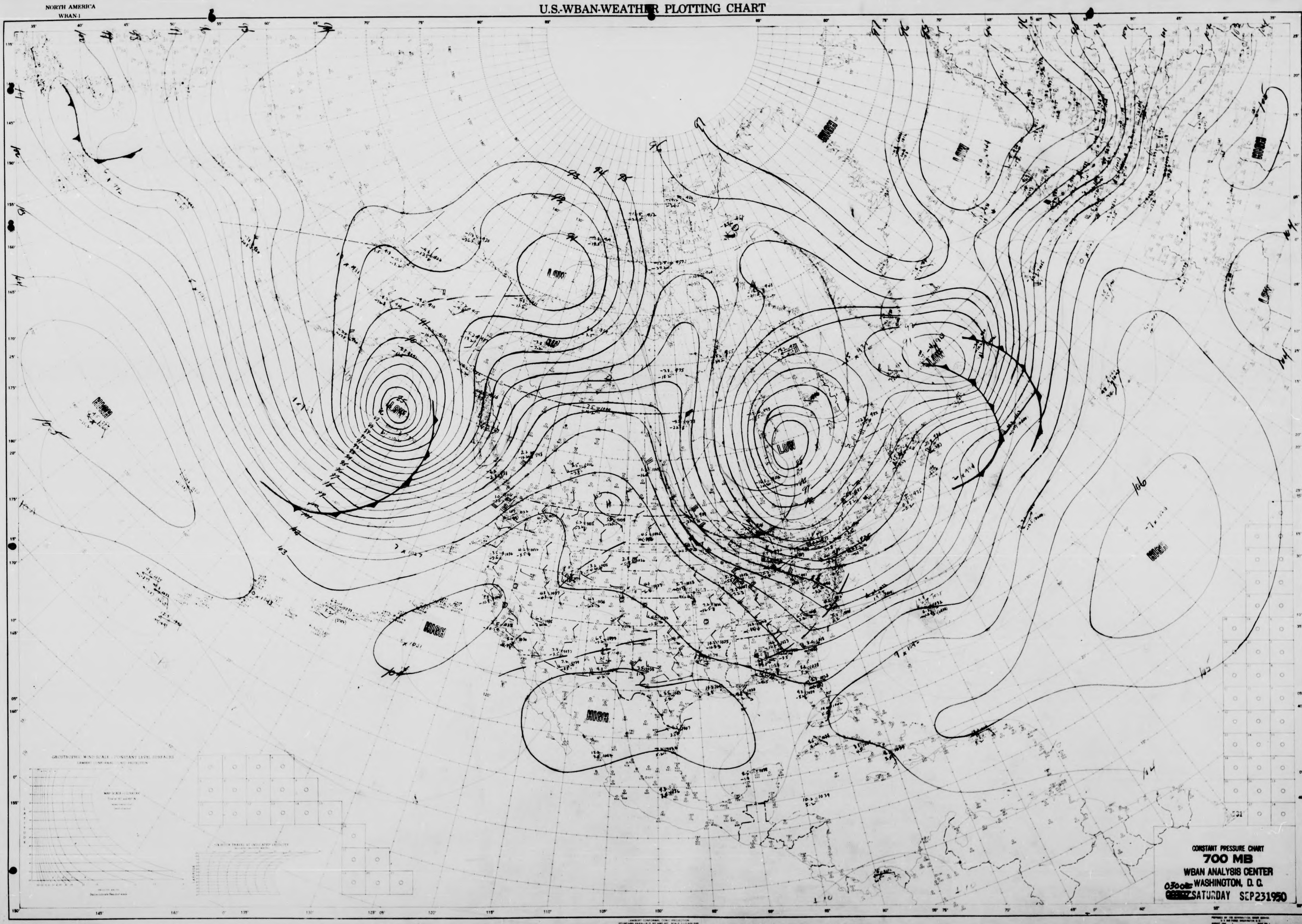
41
40
39
42
43
44
45
46
47
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
LOW
52
50
50
531

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z
[redacted]SATURDAY SEP231950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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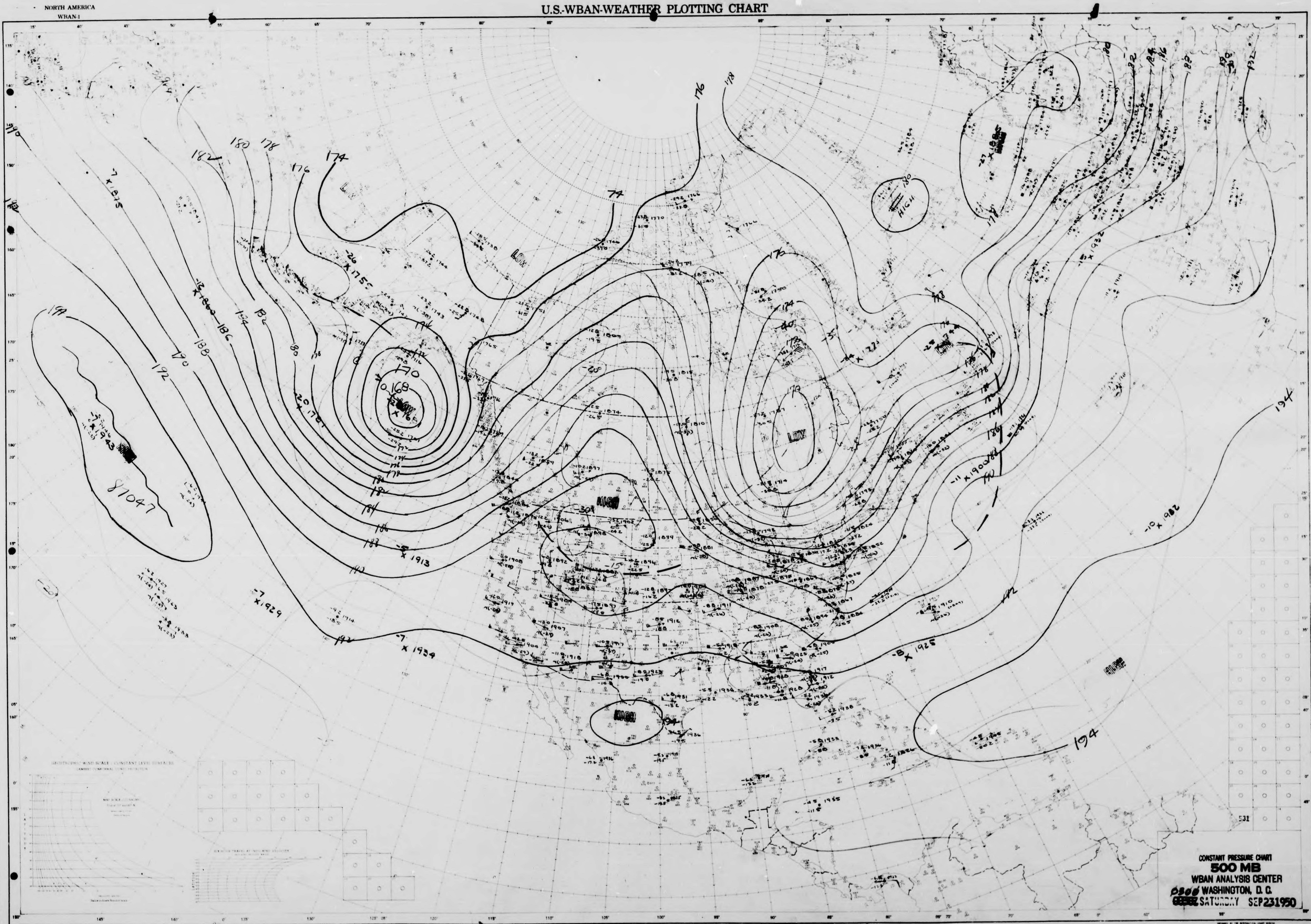
HIGH
LOW
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
0300Z WASHINGTON, D. C.
SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



174
176
178
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182
LOW
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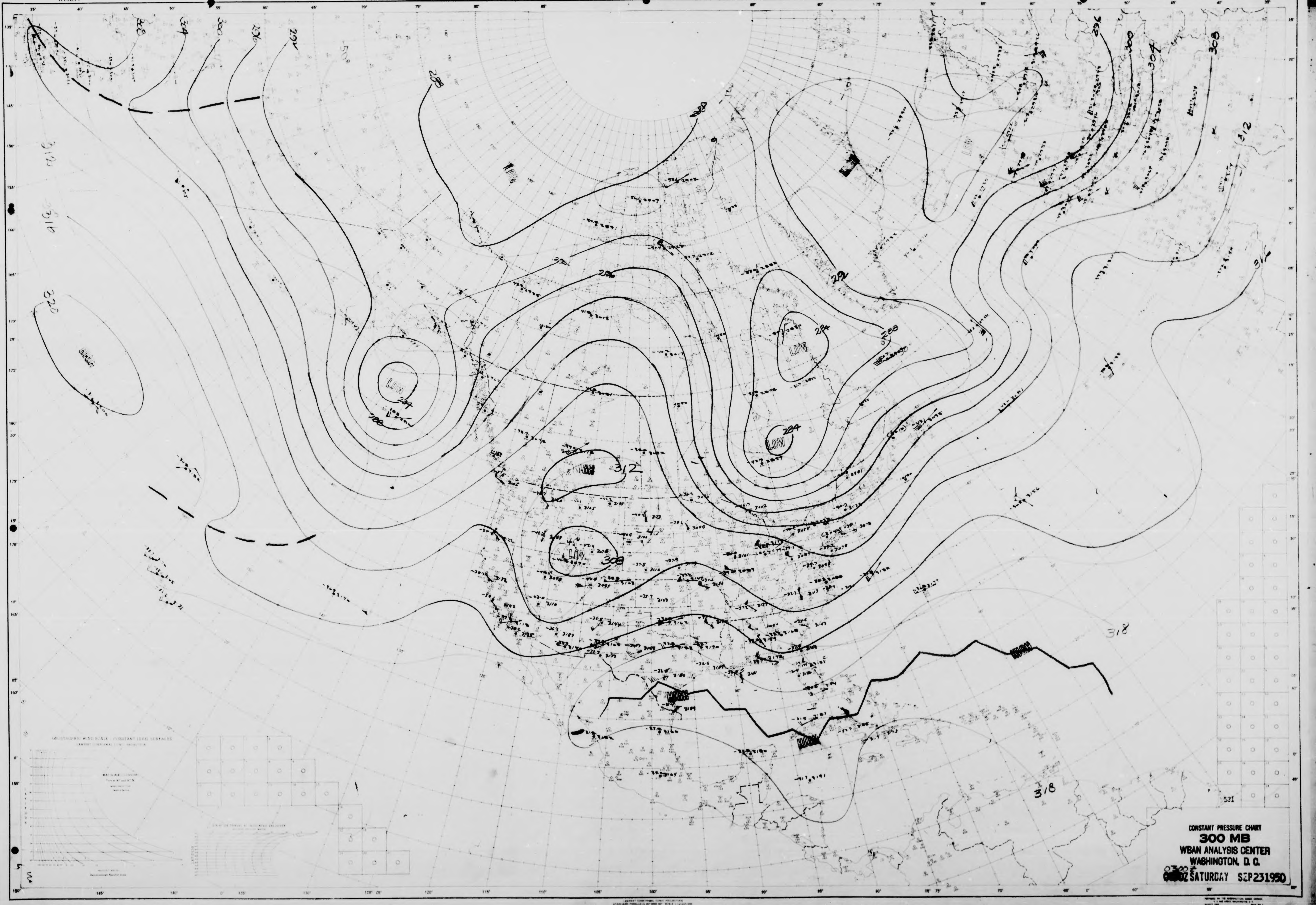
170
168
186
188
190
192
194
-7 x 1929
-7 x 1924
-8 x 1925
-10 x 1982
x 1913
81047
531

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
0300 WASHINGTON, D. C.
[illegible] SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
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HIGH
HIGH
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HIGH
312
308
304
300
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292
288
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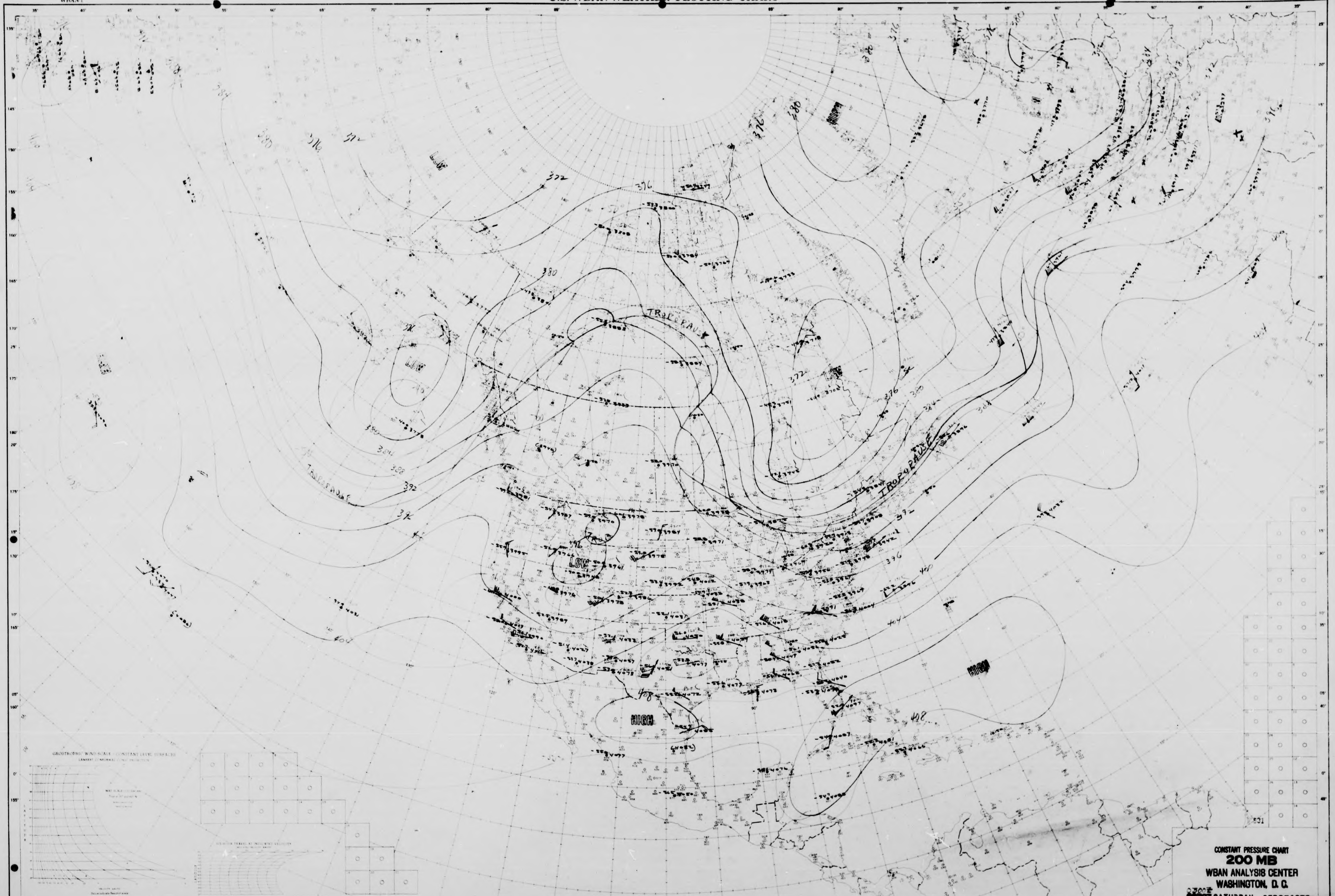
318
318
320
531

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z
~~0000Z~~ SATURDAY SEP231950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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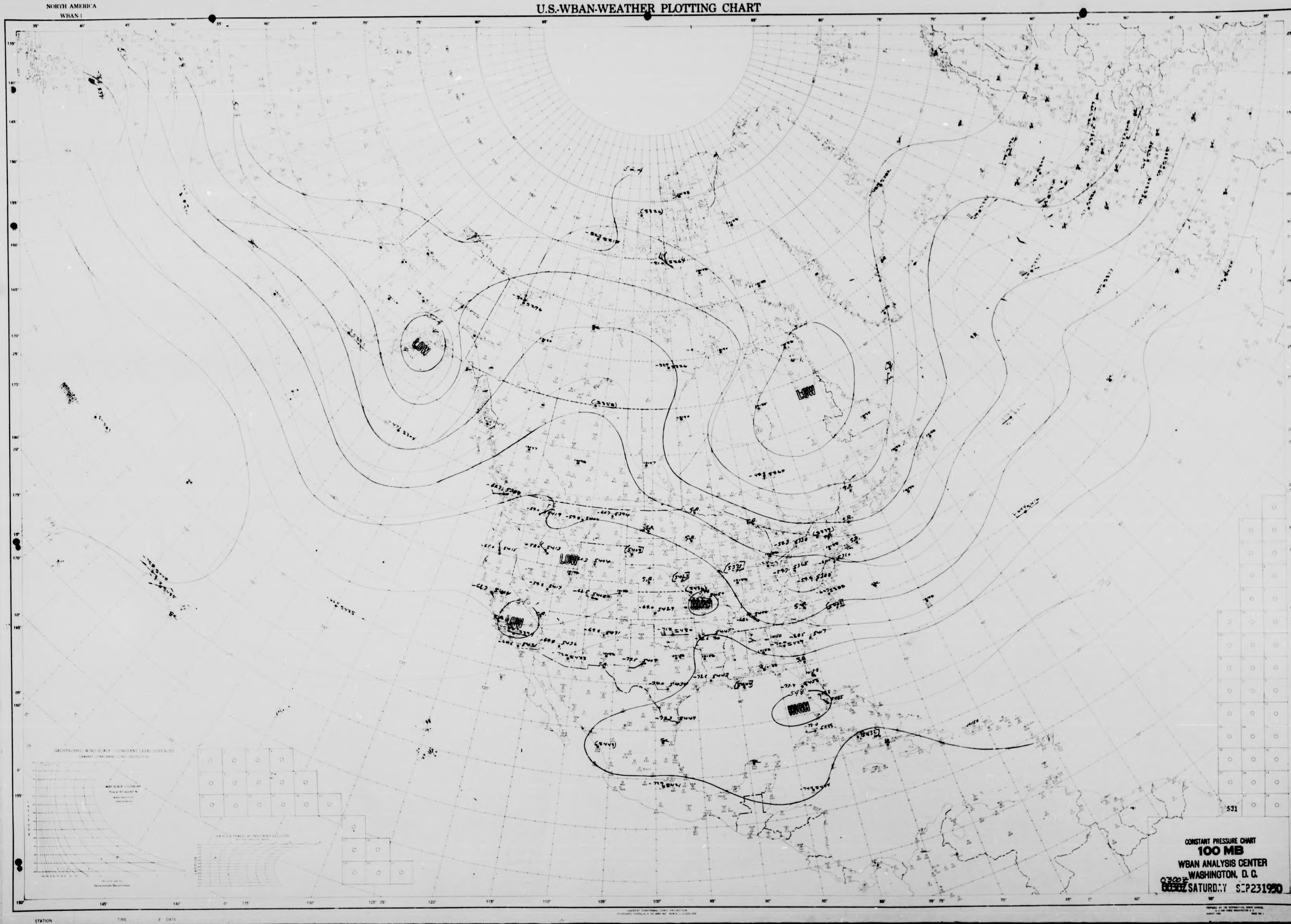
LOW
LOW
LOW
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
372
376
380
384
388
392
396
400
404
408
531

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z
[illegible] SATURDAY SEP231950

STATION

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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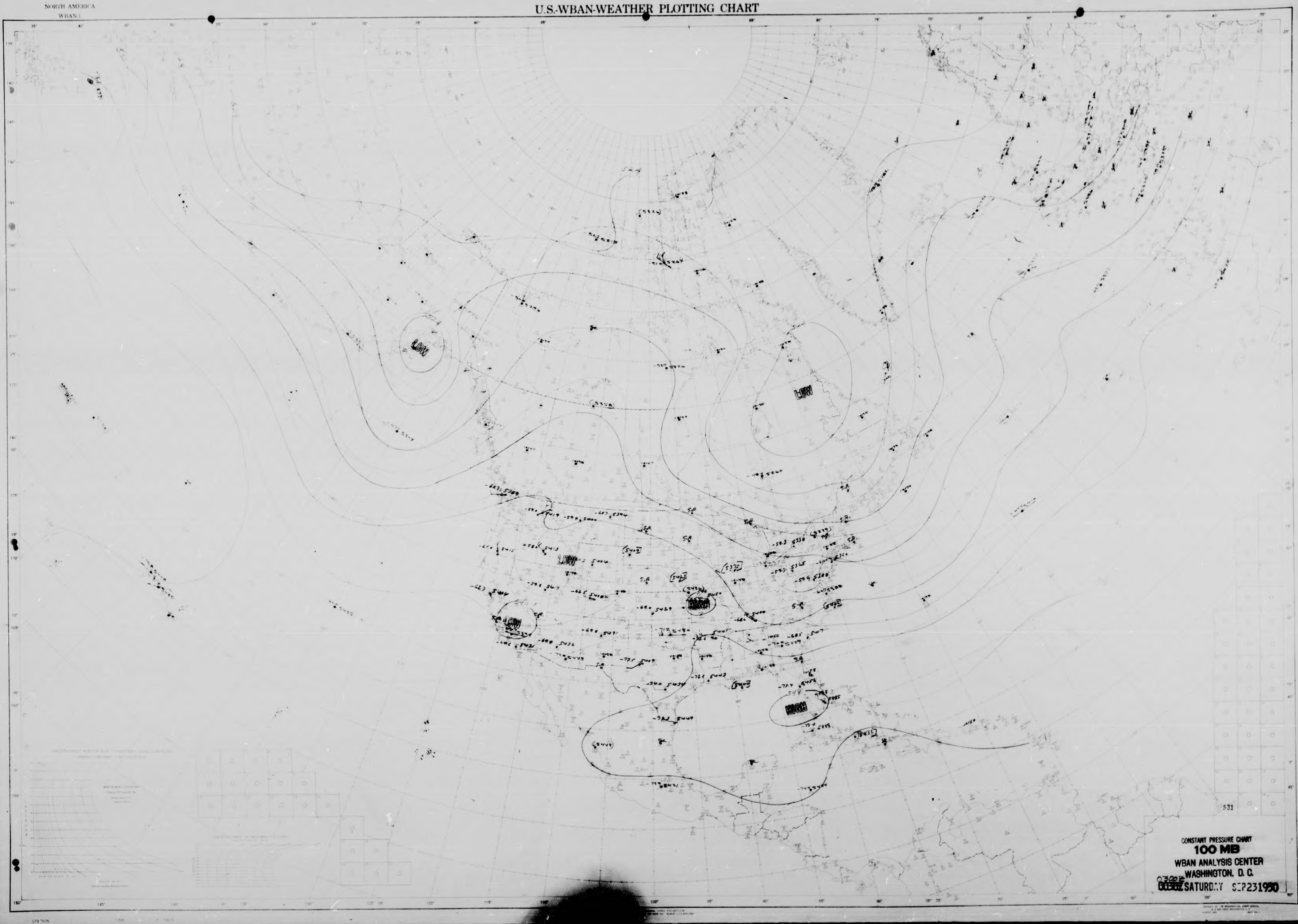
HIGH
531

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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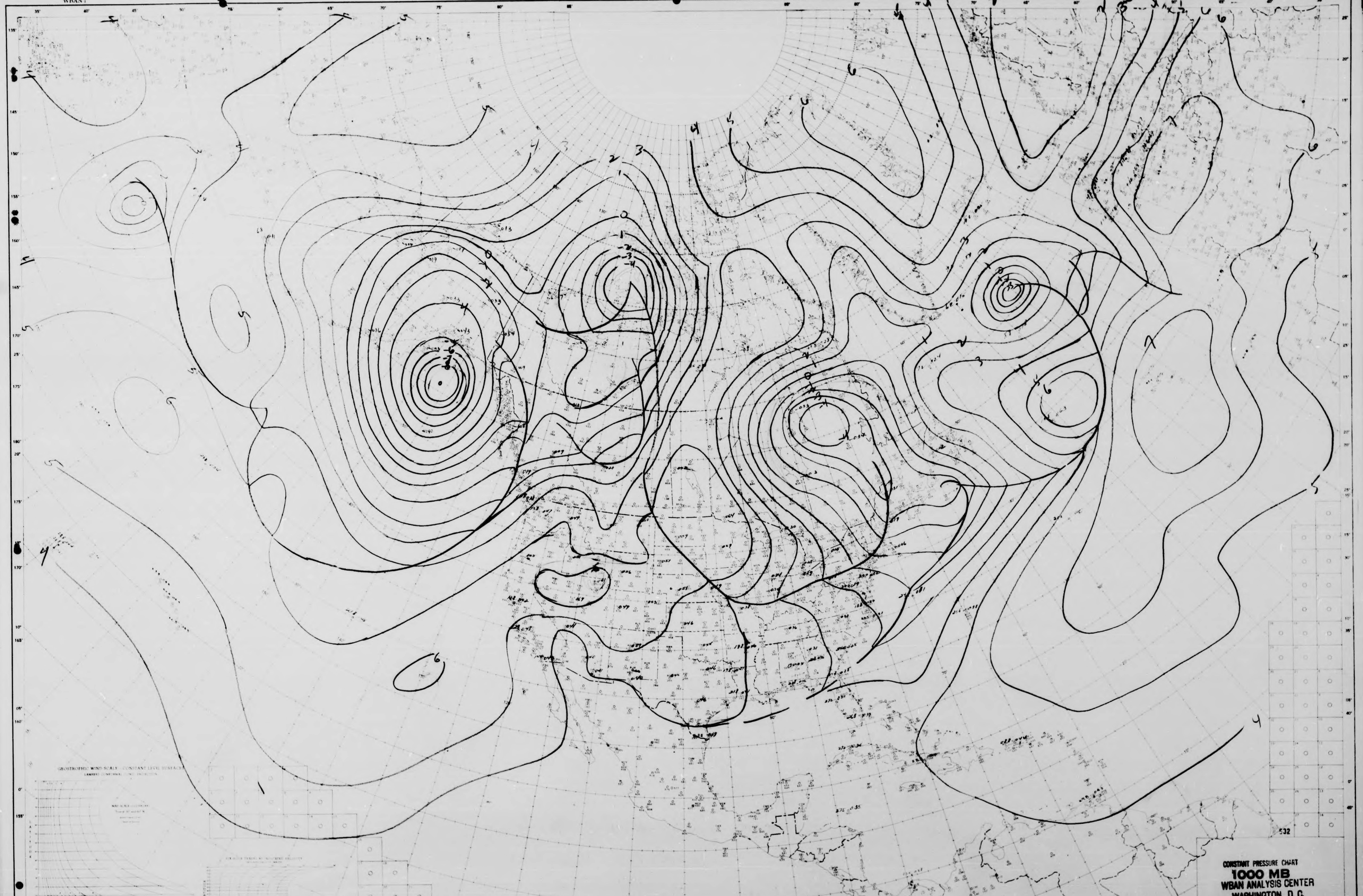
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z
~~0030Z~~ SATURDAY SEP 23 1950

NORTH AMERICA
WBAN 1

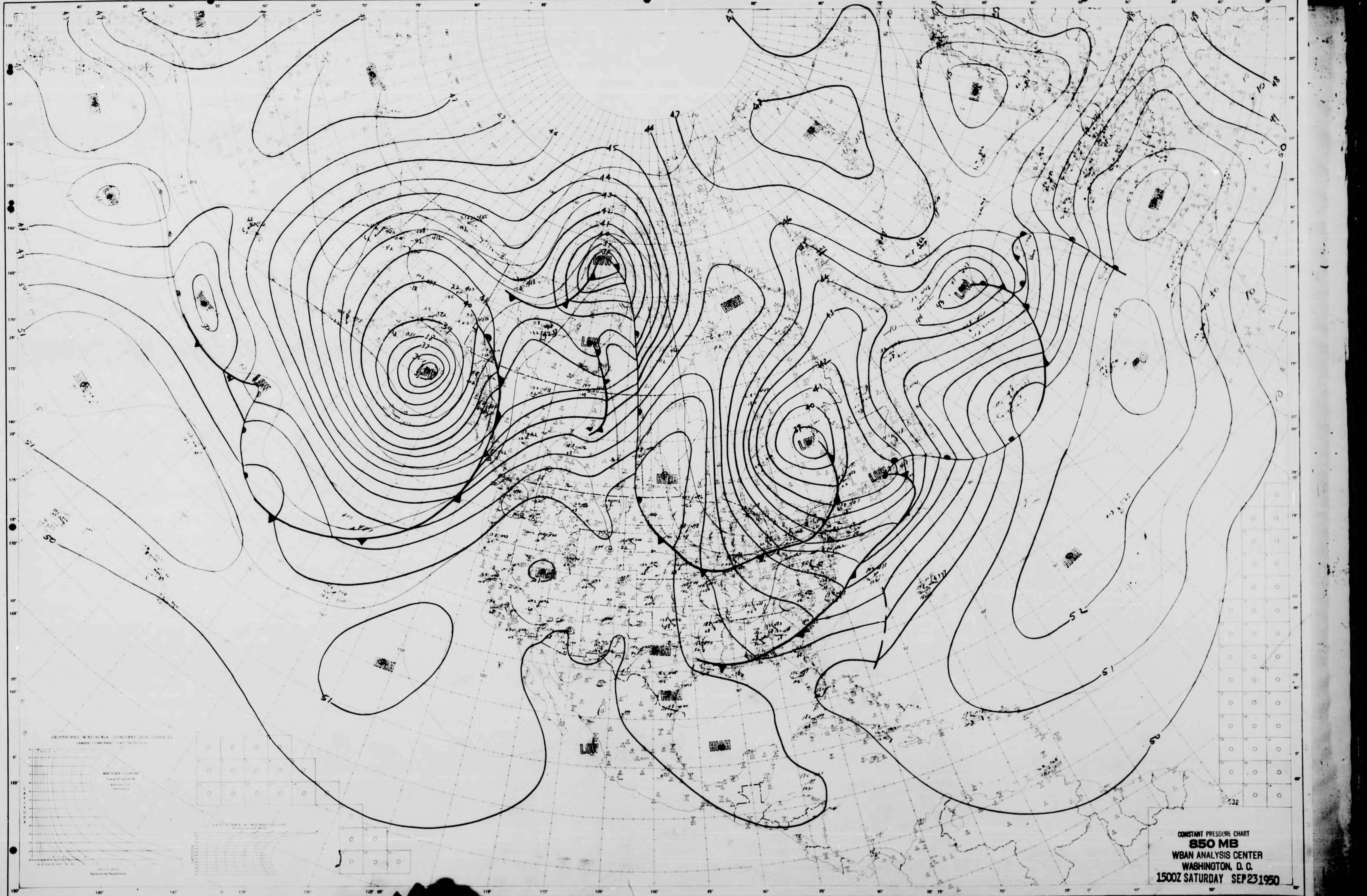
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

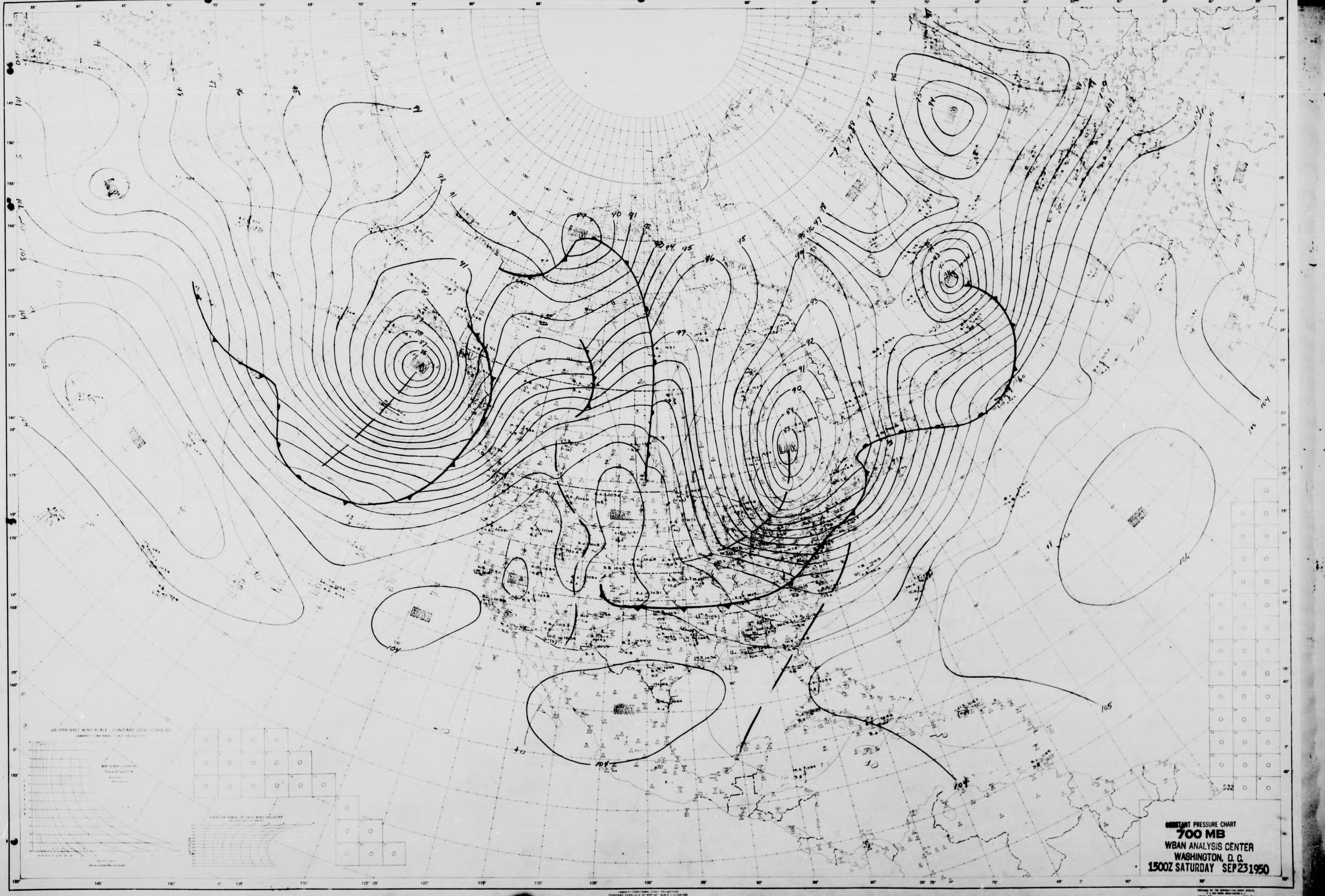


LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
52
51
51
50
50
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 23 1950

NORTH AMERICA
WBAN 1

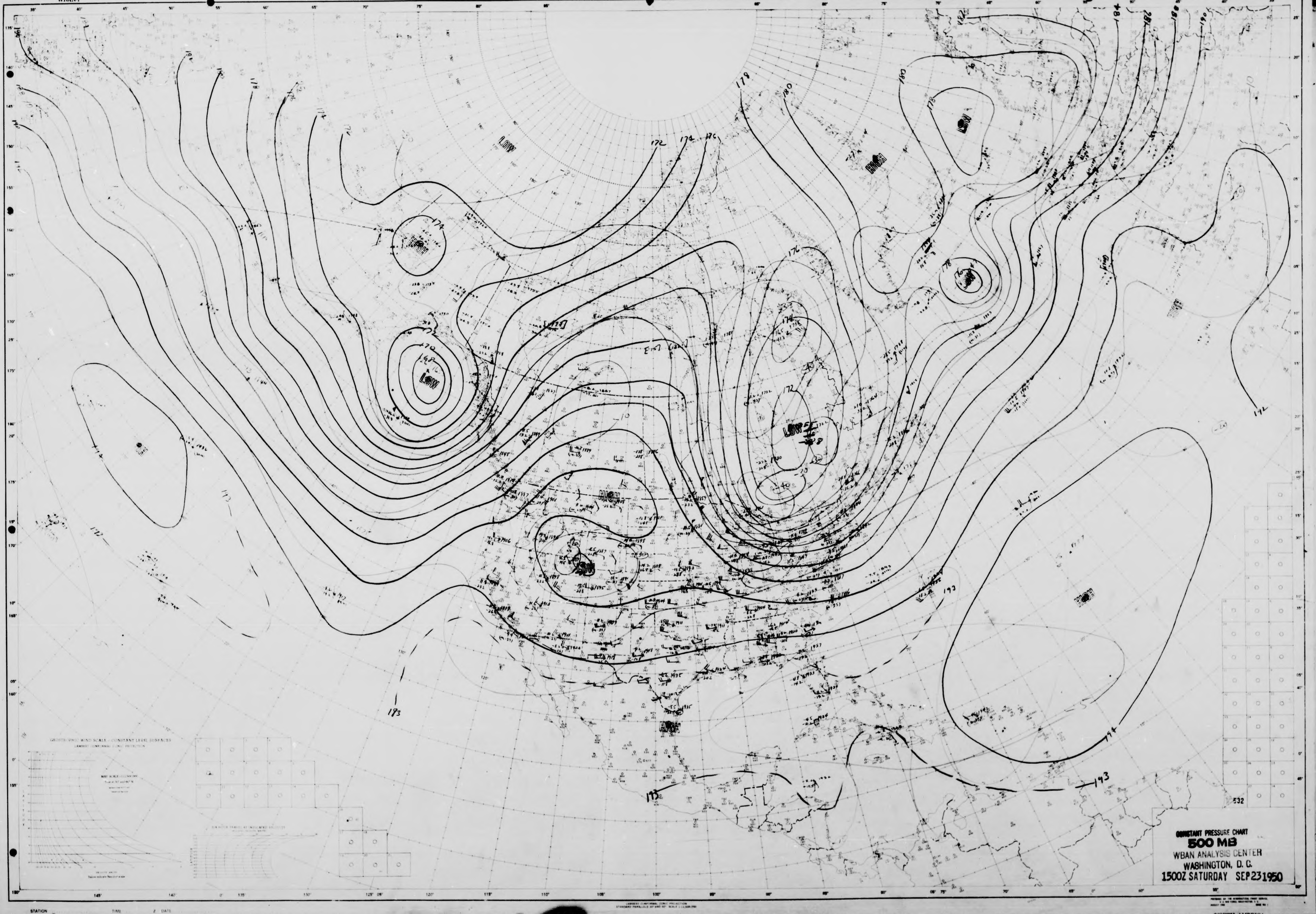
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
104
105
106
108
532

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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172
174
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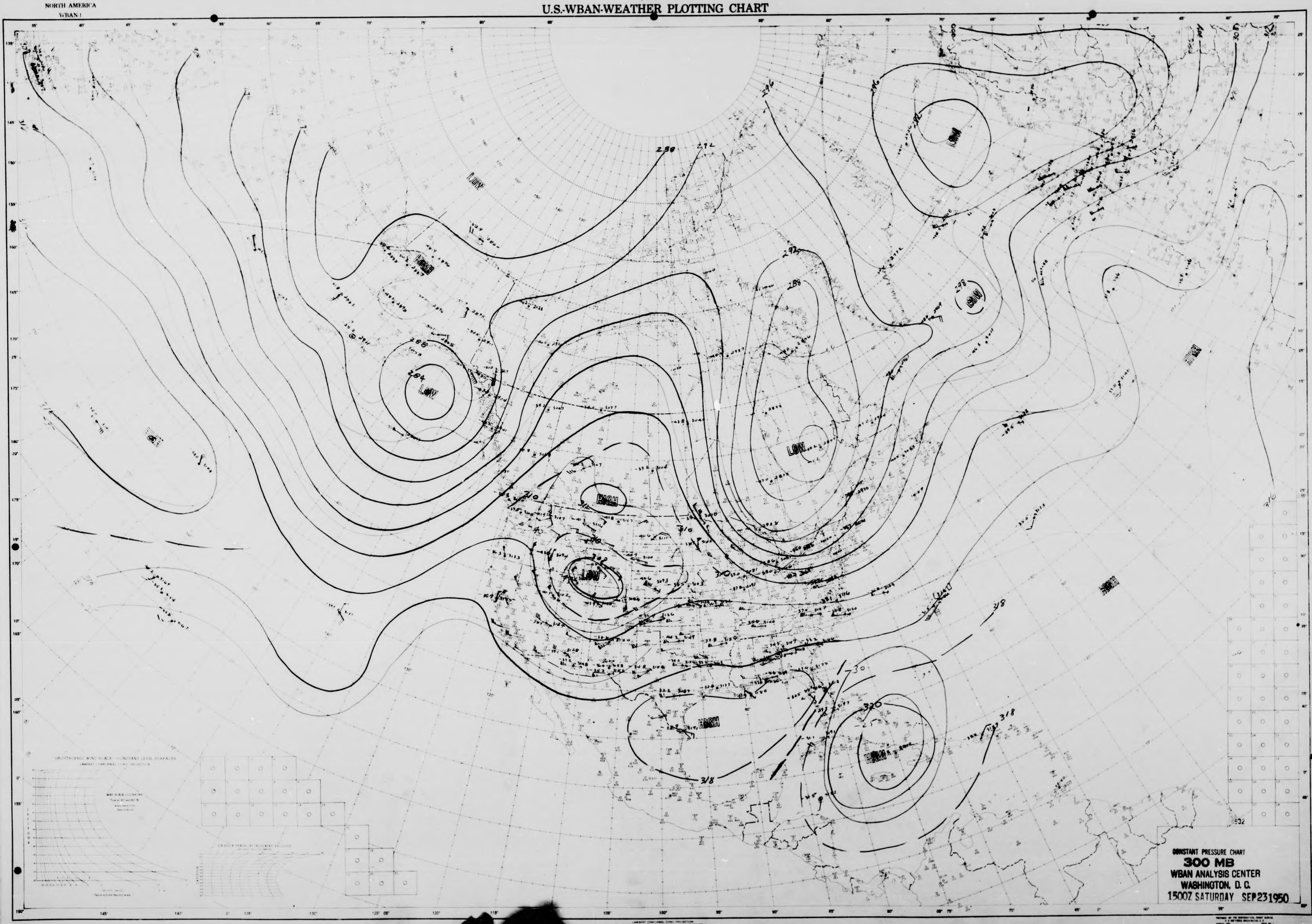
180
184
186
188
190
193
532

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 23 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
HIGH
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280
292
296
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292
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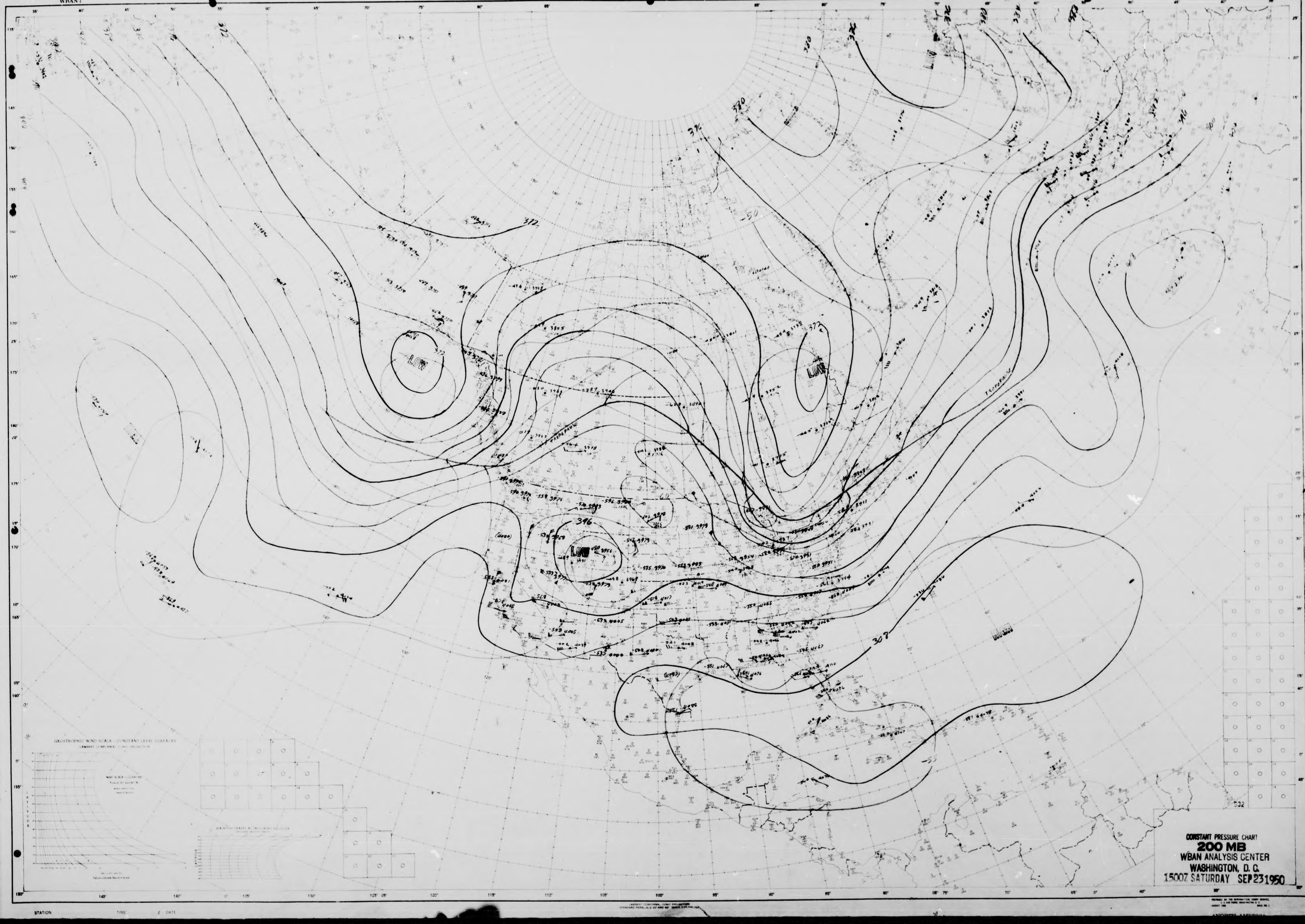
284
288
298
310
310
300
318
318
320
316
300

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 23 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

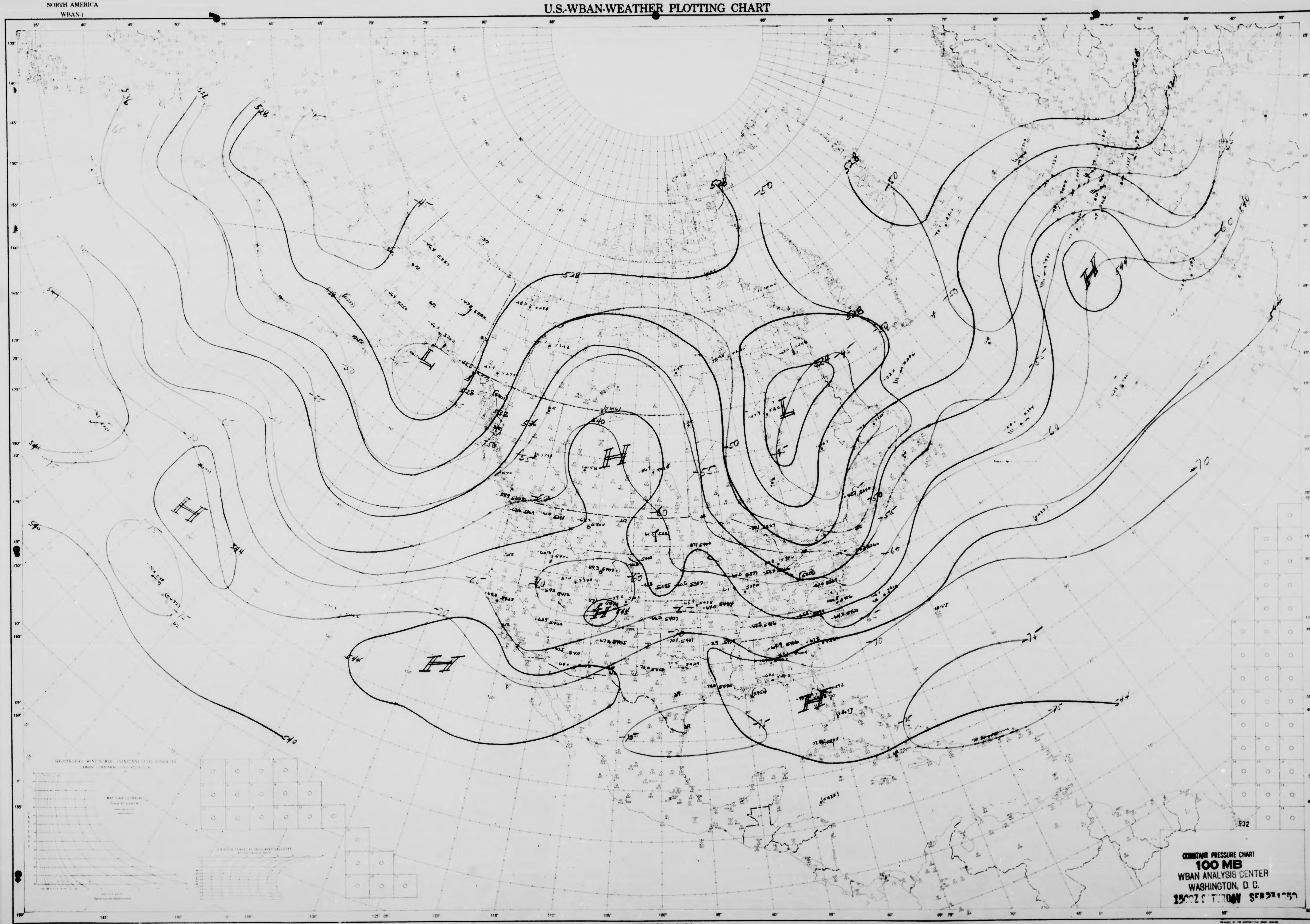
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
372
370
376
396
307
TROPOPAUSE
STATION
TIME
DATE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
15007 SATURDAY SEP 23 1950

NORTH AMERICA
WBAN-1

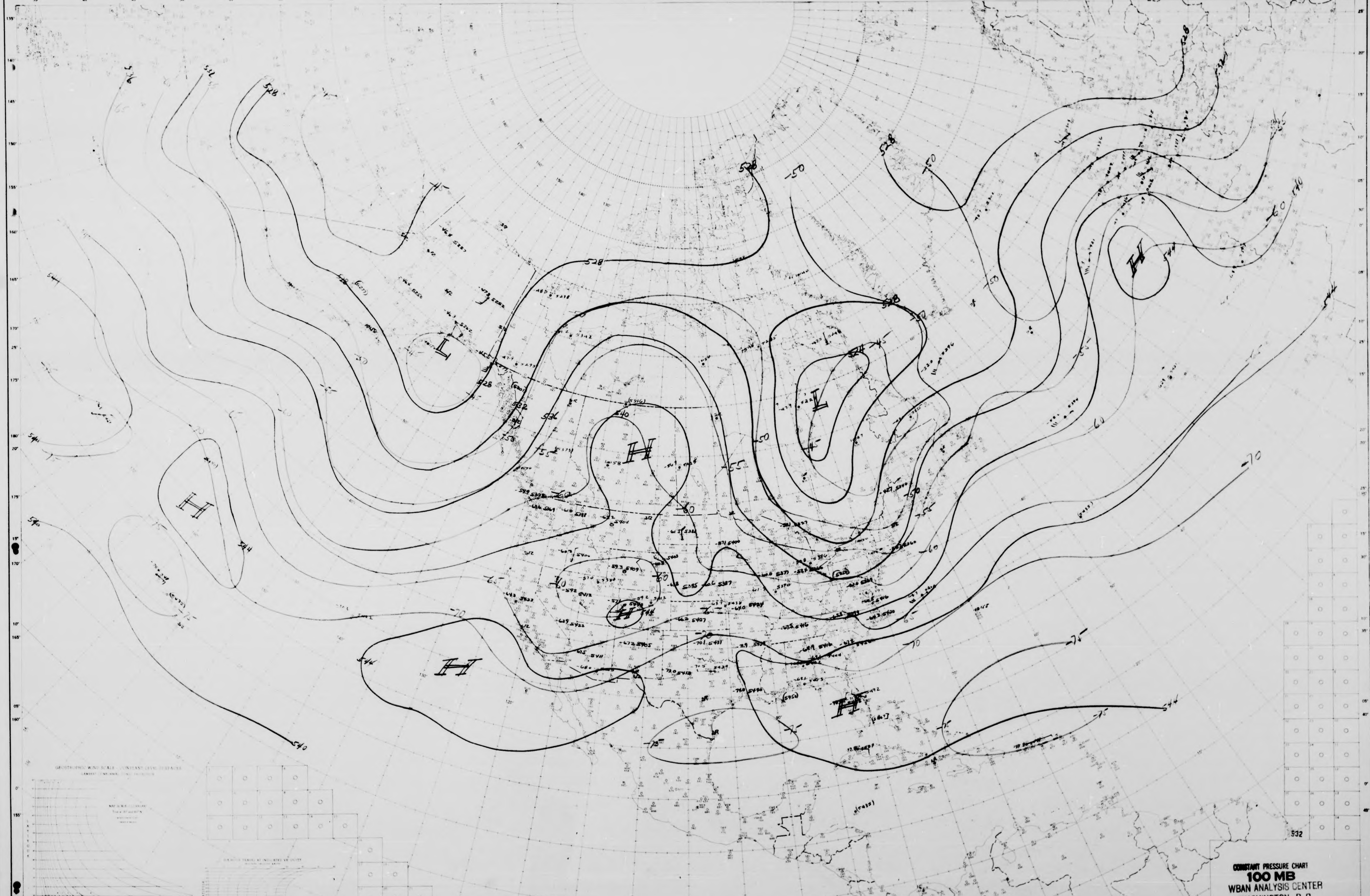
U.S.-WBAN-WEATHER PLOTTING CHART


H
L
H
L
H
H
H
H
528
532
536
540
544
-50
-55
-60
-65
-70
-75
532

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 27 1952

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



516
532
528
528
528
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-50
-55
-55
-60
-60
-60
-65
-70
-70
-70
-75
-75
-75
H
H
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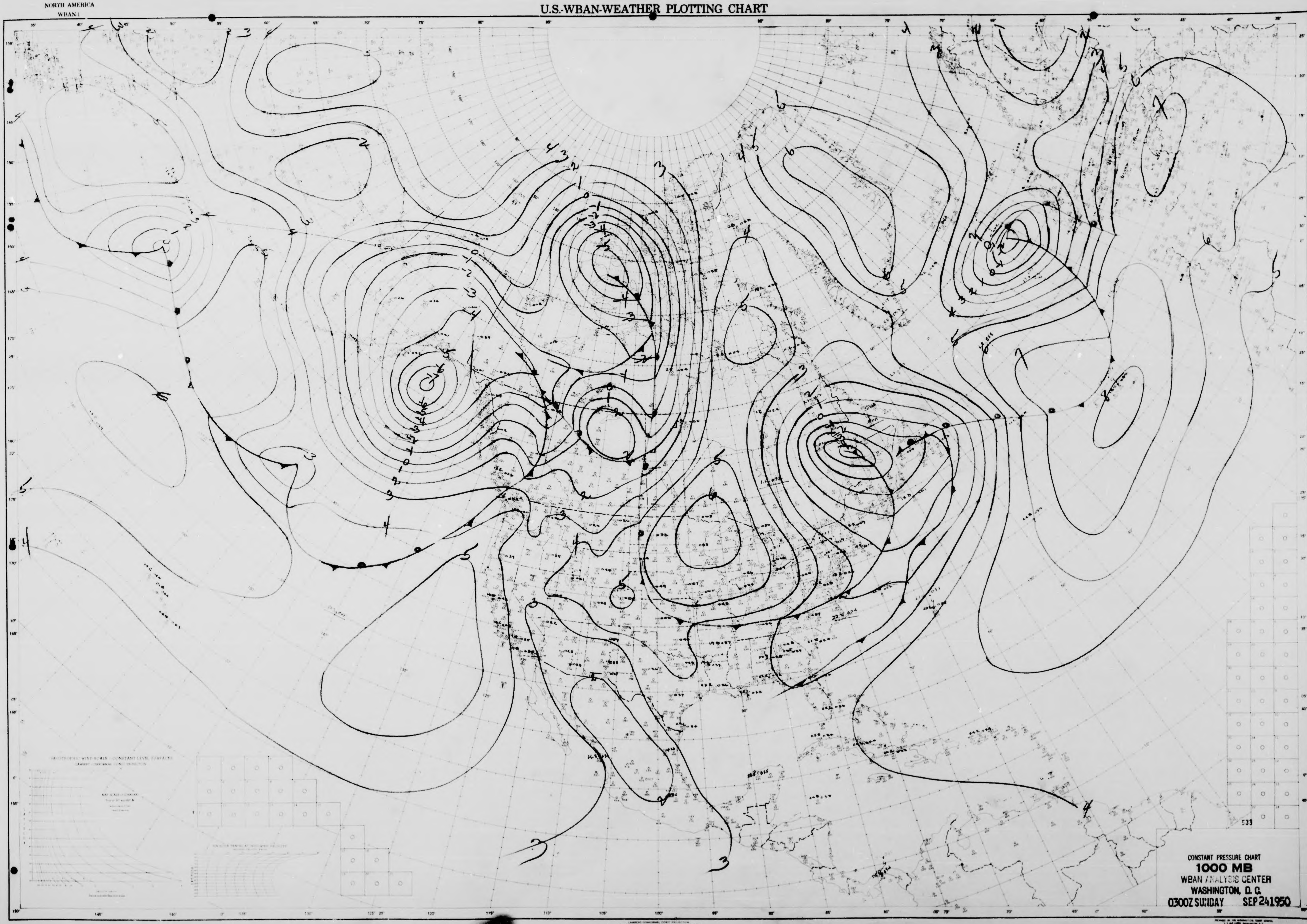
L

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 27 1958

STATION　　TIME　　Z　DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

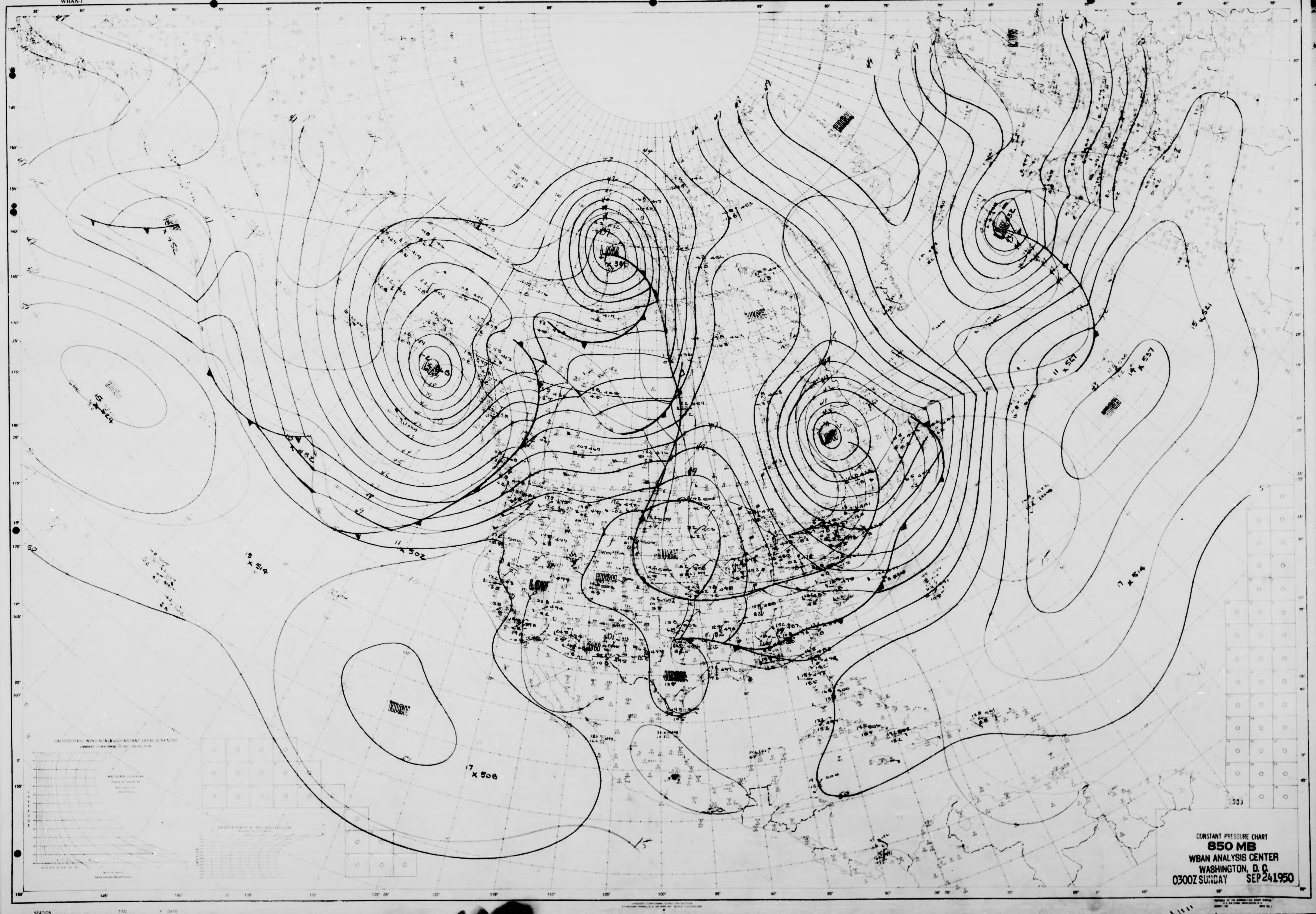


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
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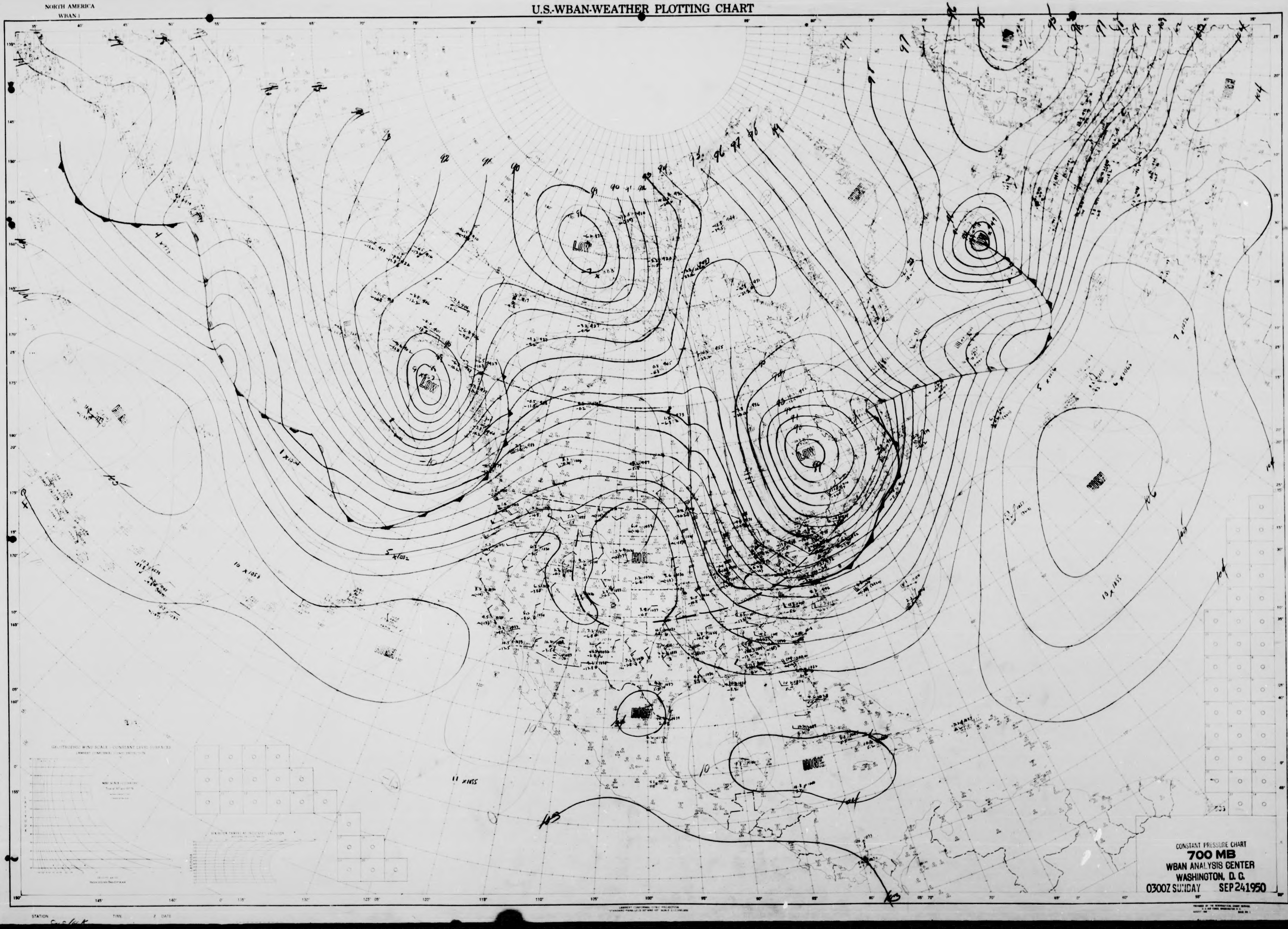
15 x 514
17 x 508
11 x 547
19 x 537
15 x 521
17 x 514

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

LOW
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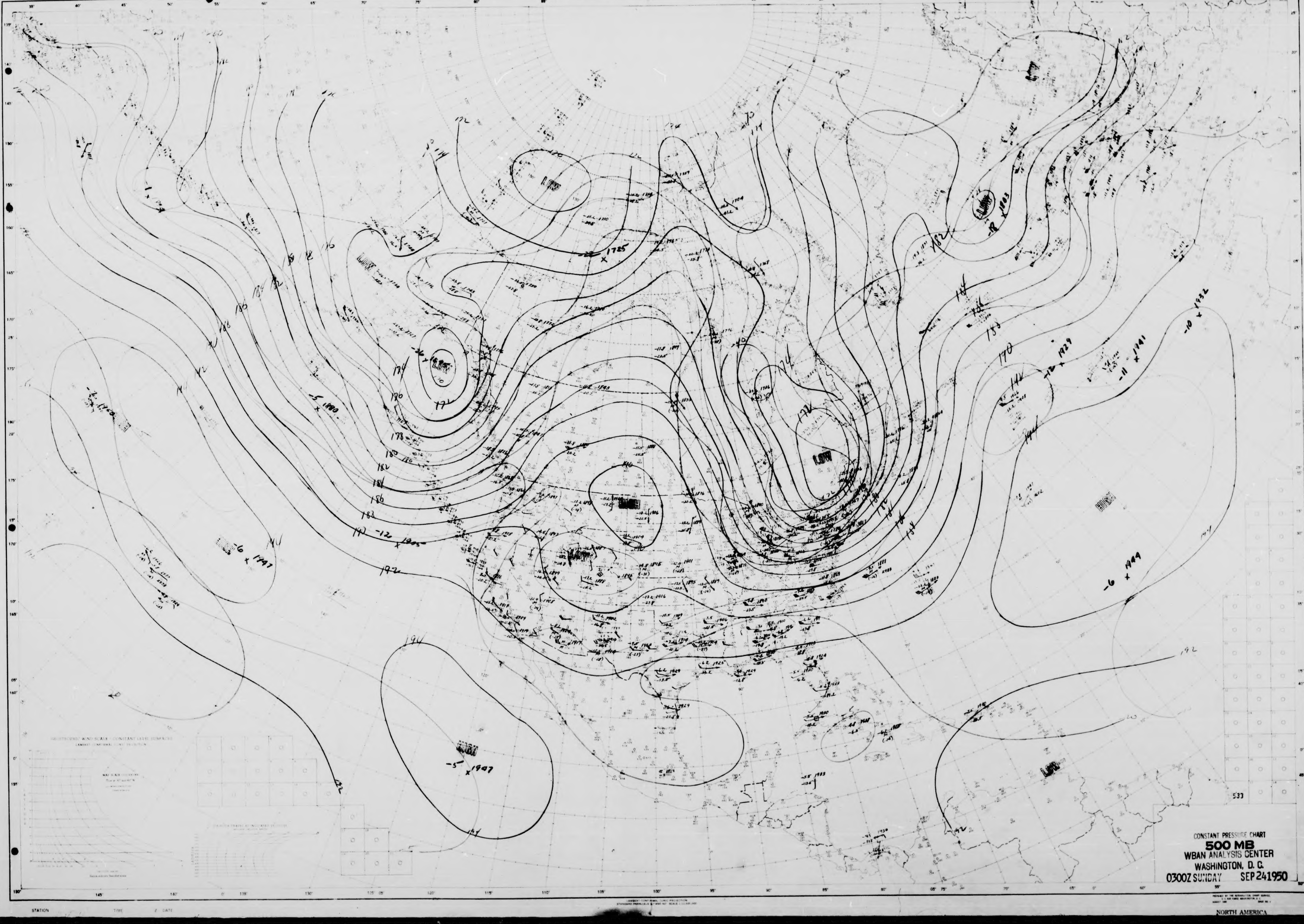
HIGH
HIGH

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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1725
-5 1880
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-6 1947
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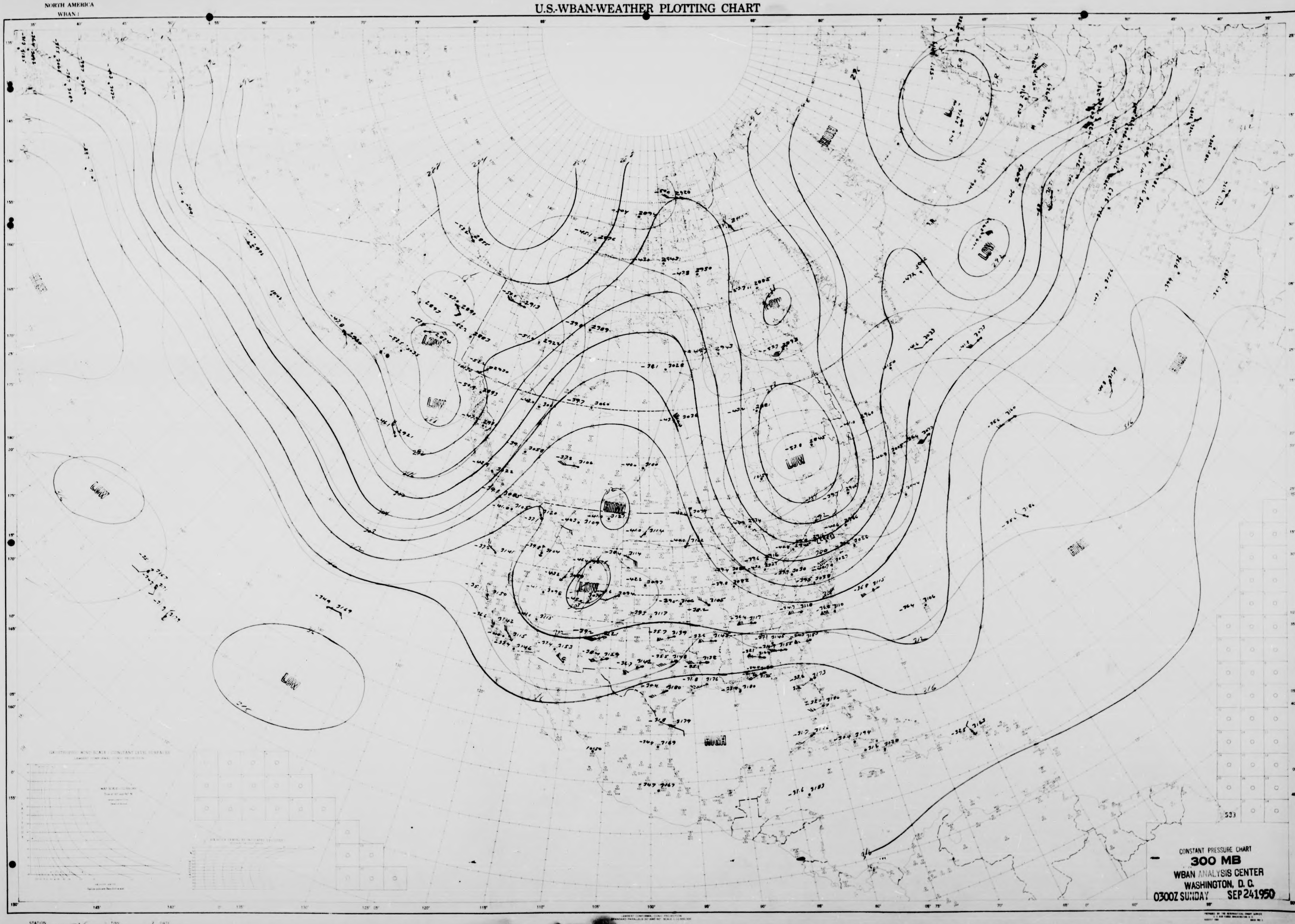
-6 1944
-10 1952
-11 1941
-12 1929
533

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

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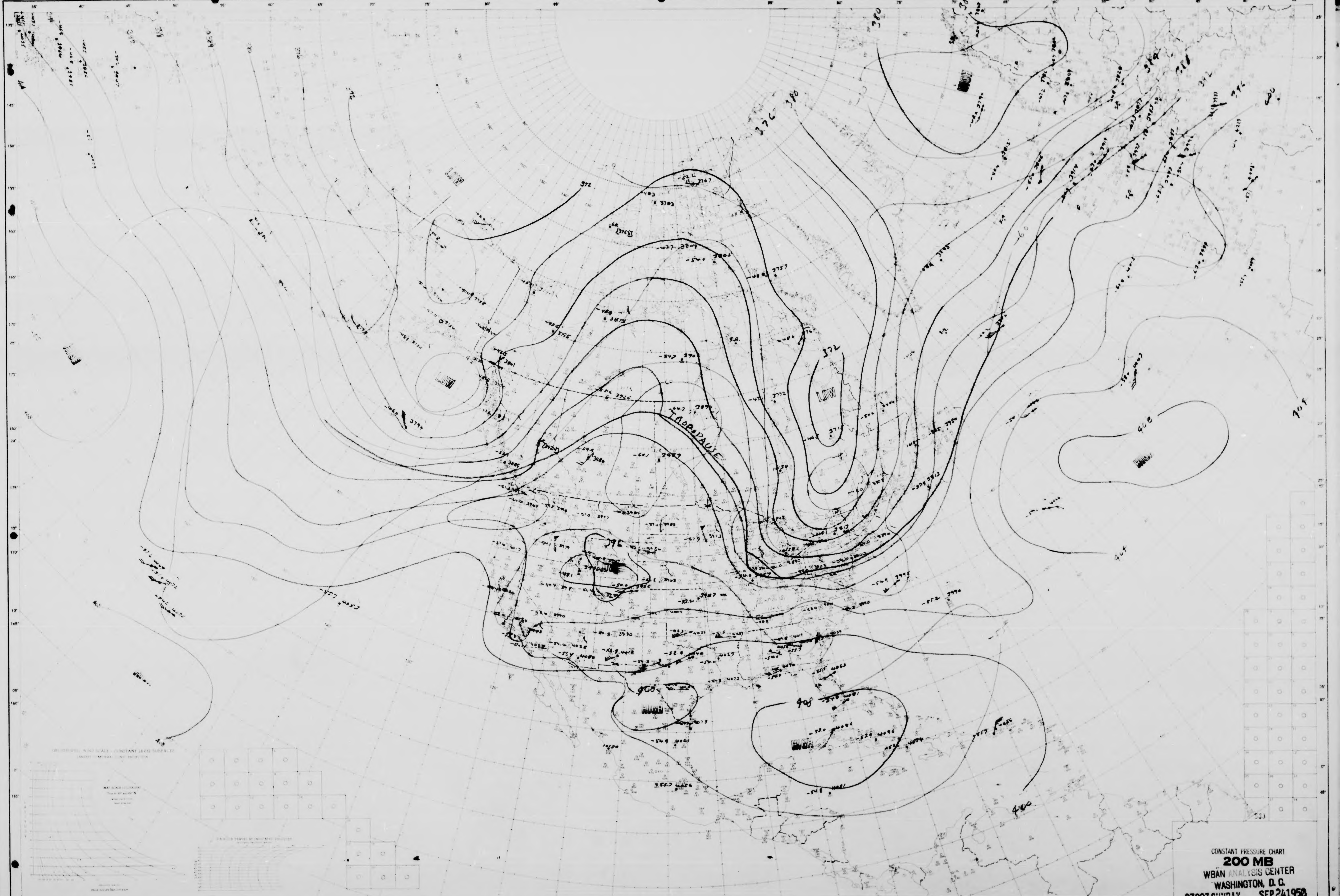

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HIGH
HIGH
HIGH
TROPOPAUSE
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396
400
404
408

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SUNDAY SEP 24 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

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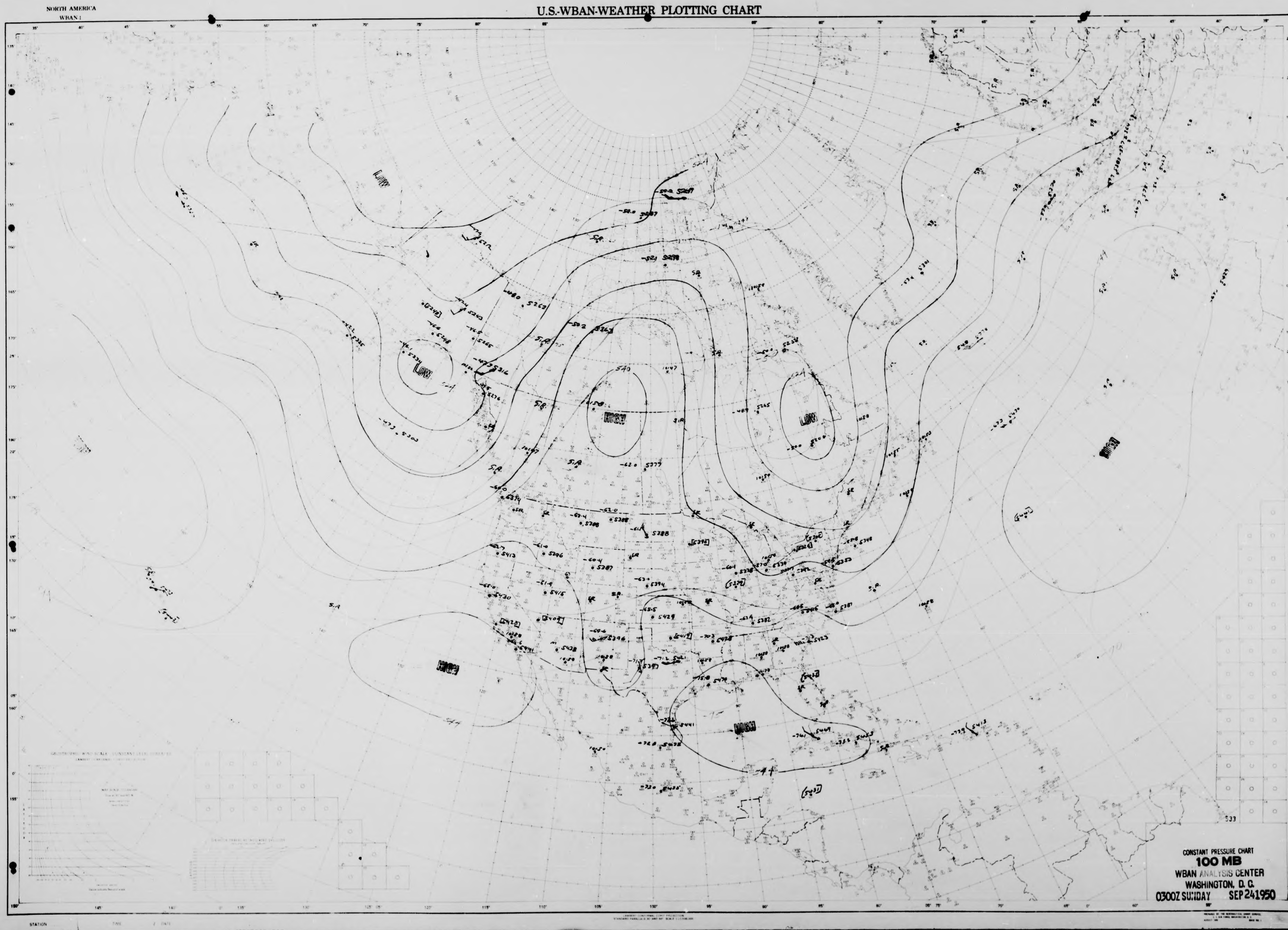
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HIGH
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY SEP 24 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

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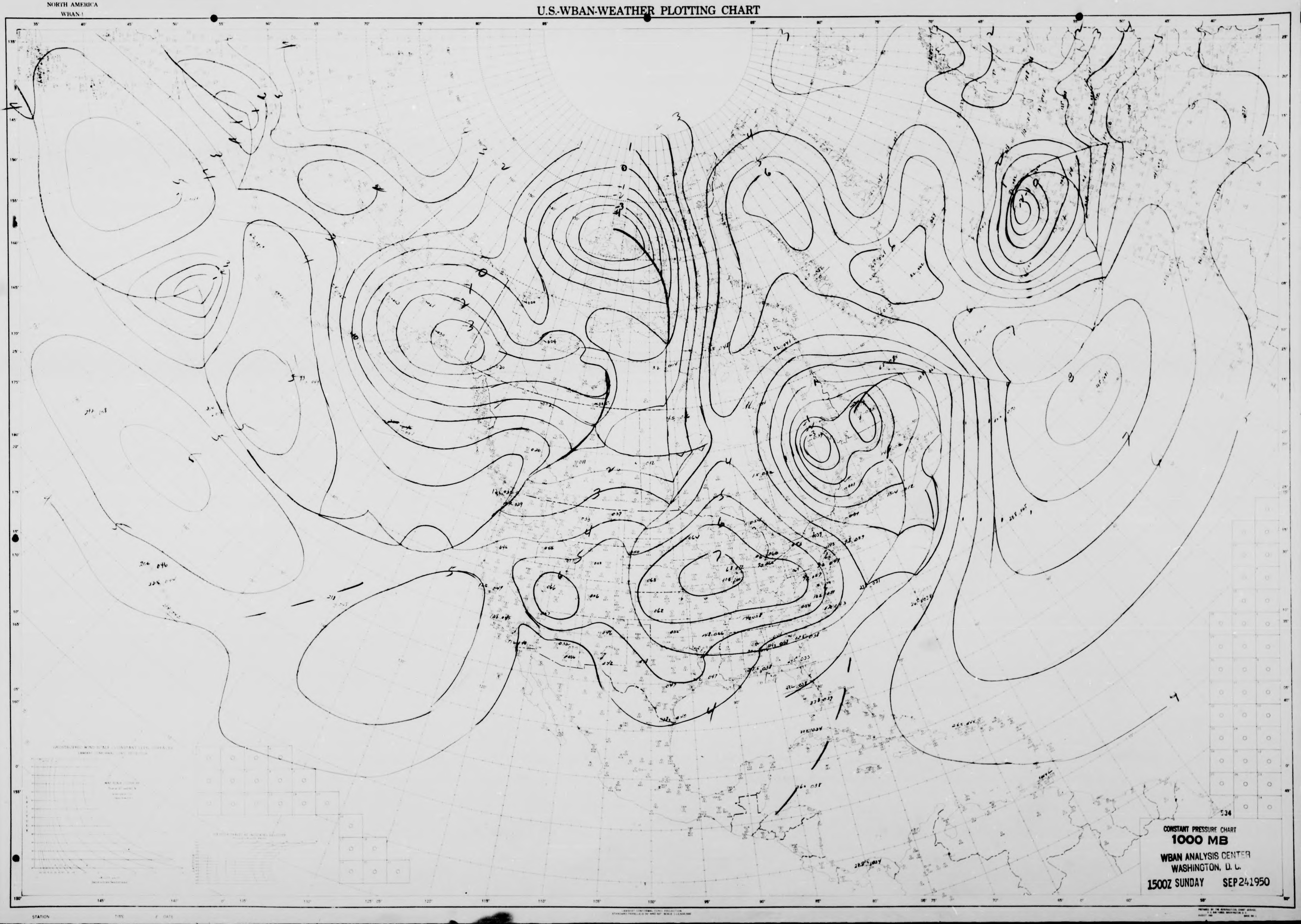

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

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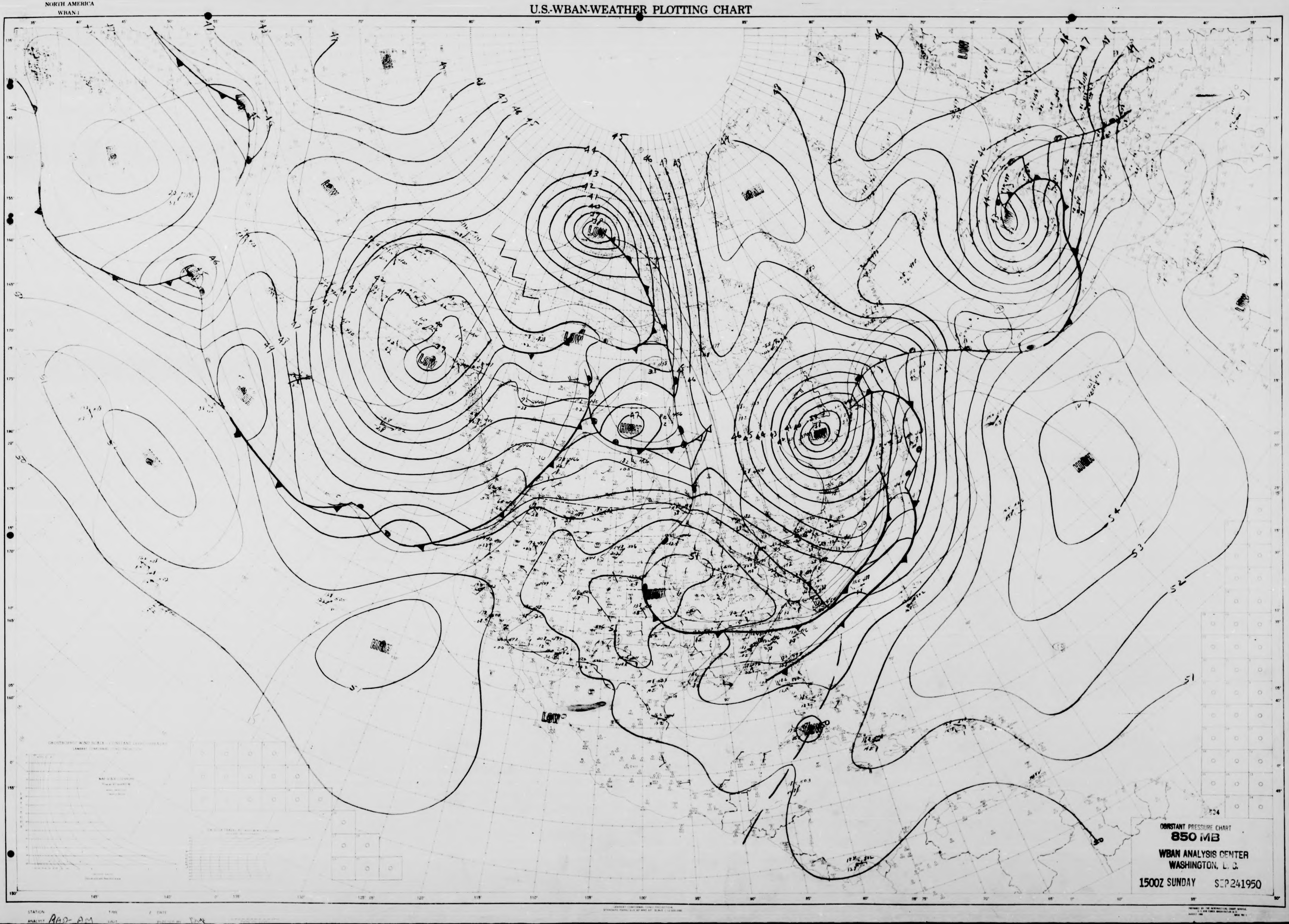
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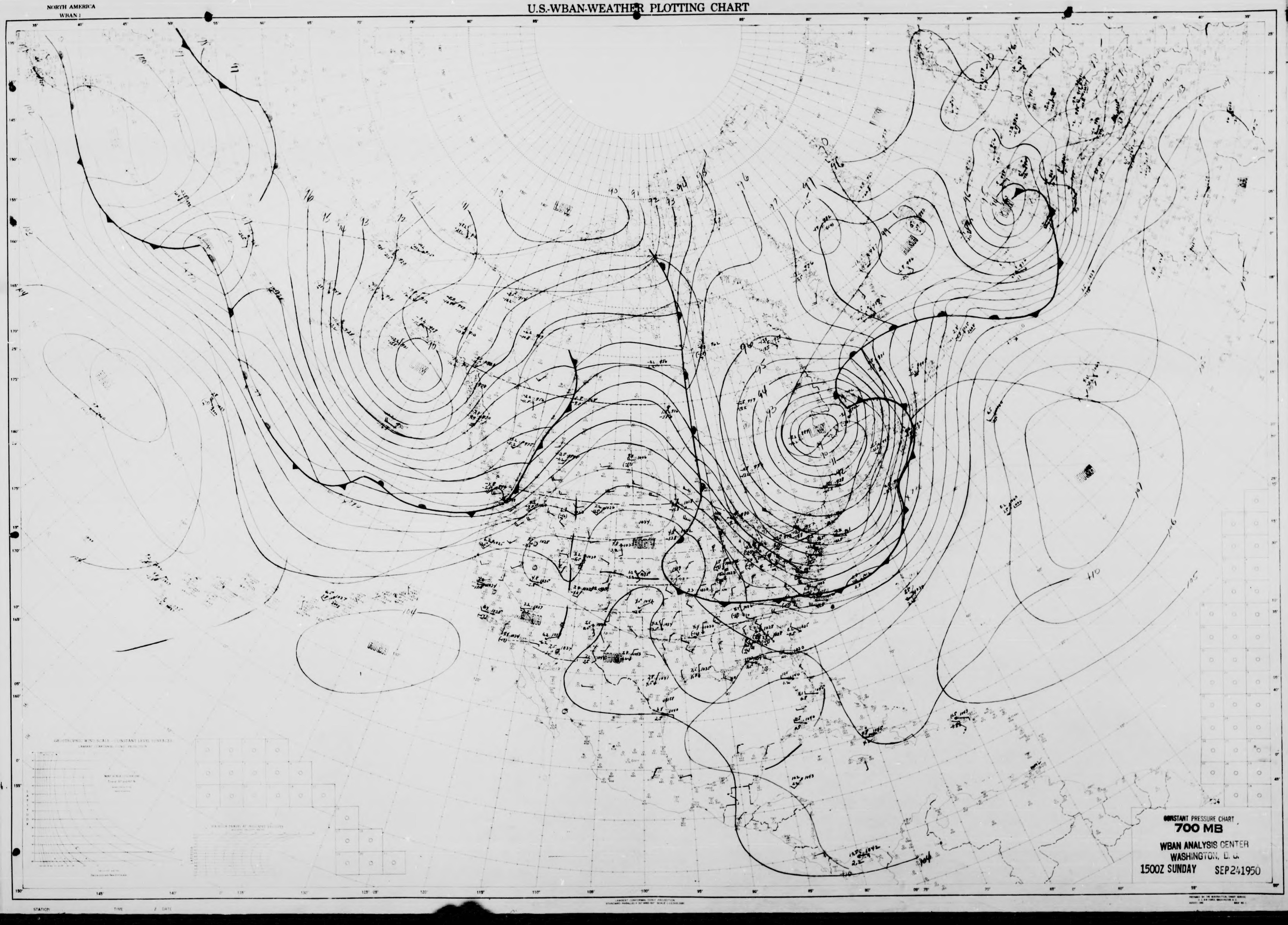
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

STATION TIME Z DATE
ANALYST RAD-AM UNIT PLOTTED BY RAW

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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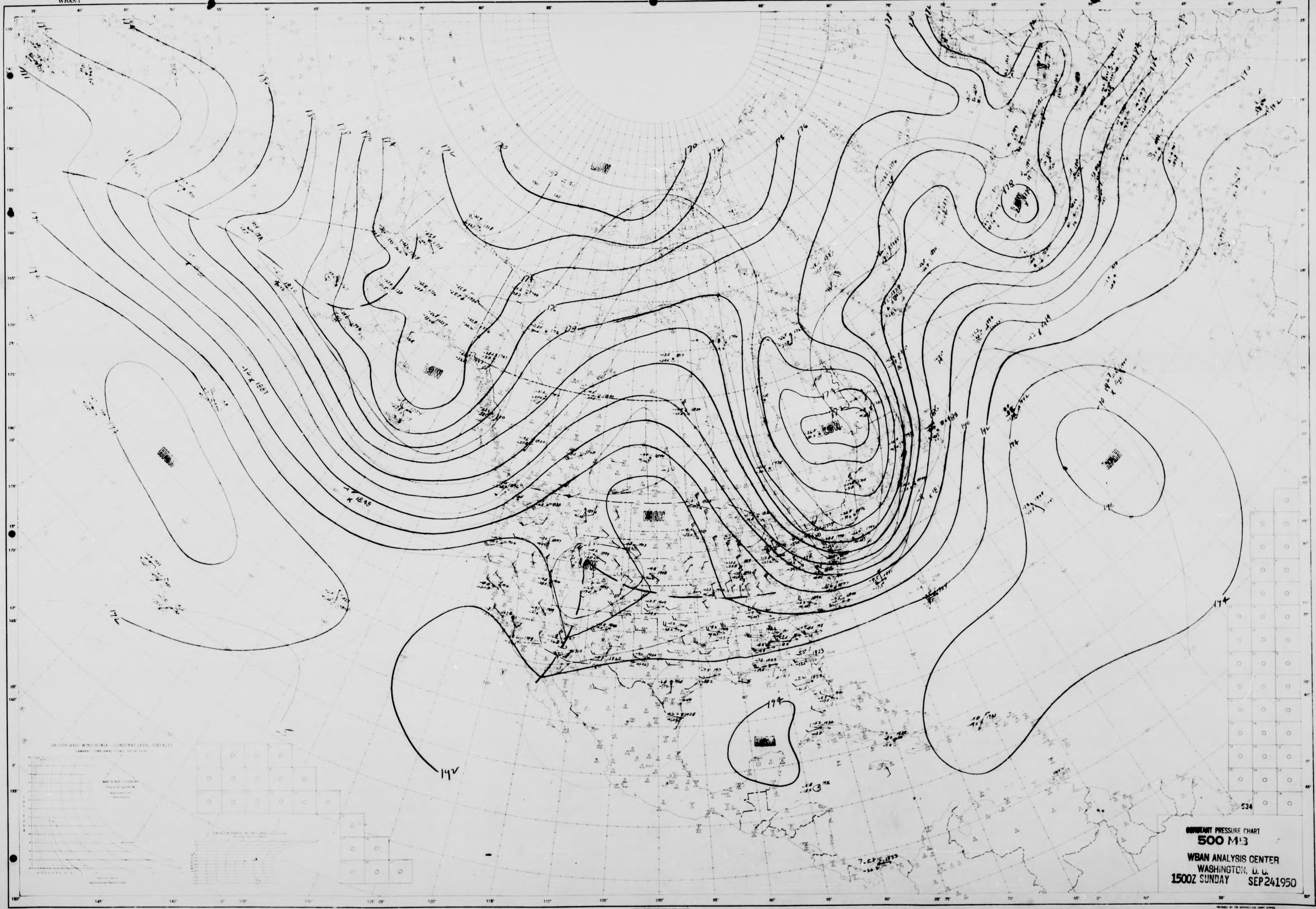
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
HIGH
178
174
192
194
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CONSTANT PRESSURE CHART
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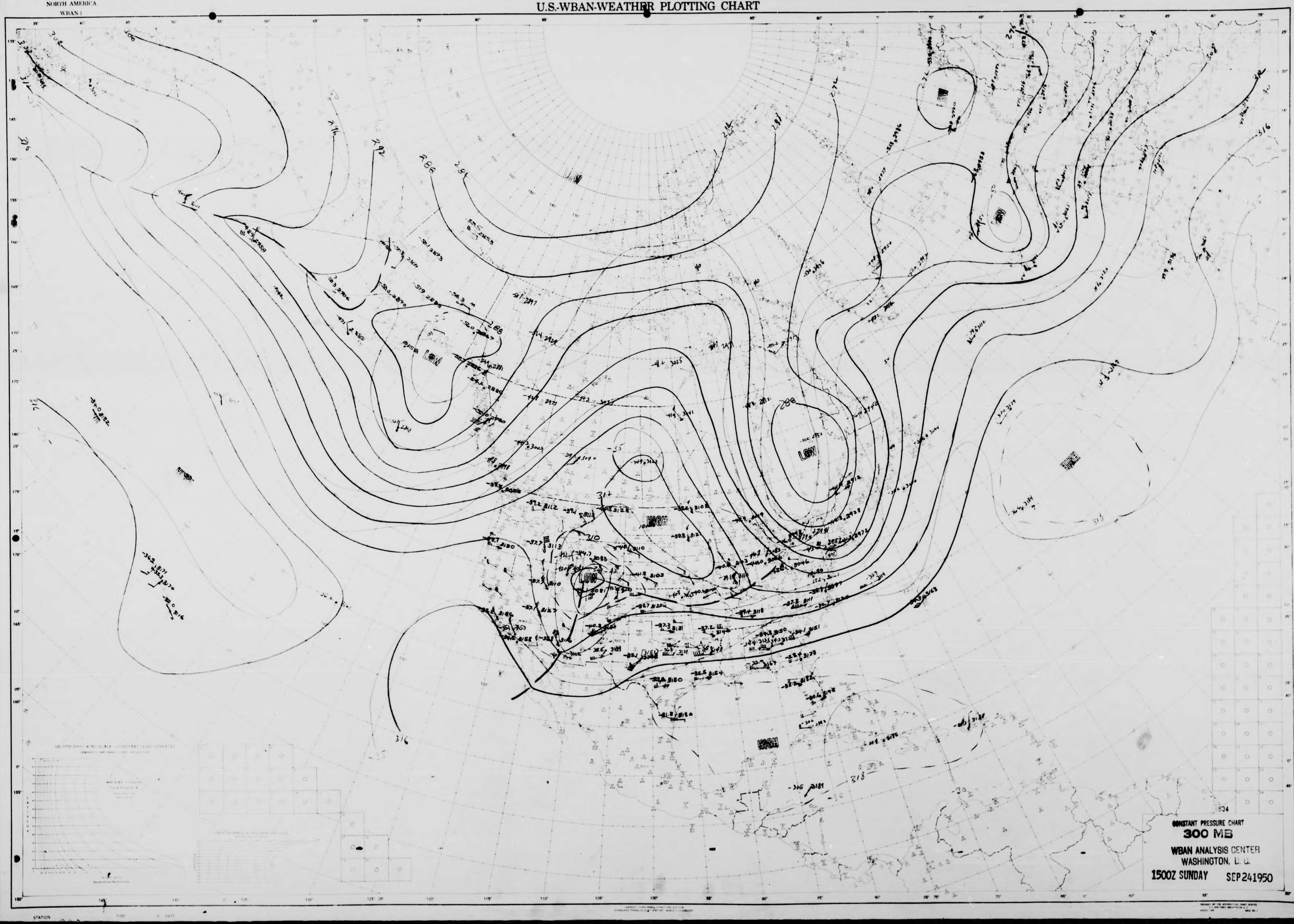
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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LOW
LOW
HIGH
HIGH
HIGH
HIGH
288
292
296
300
304
308
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318

504

CONSTANT PRESSURE CHART
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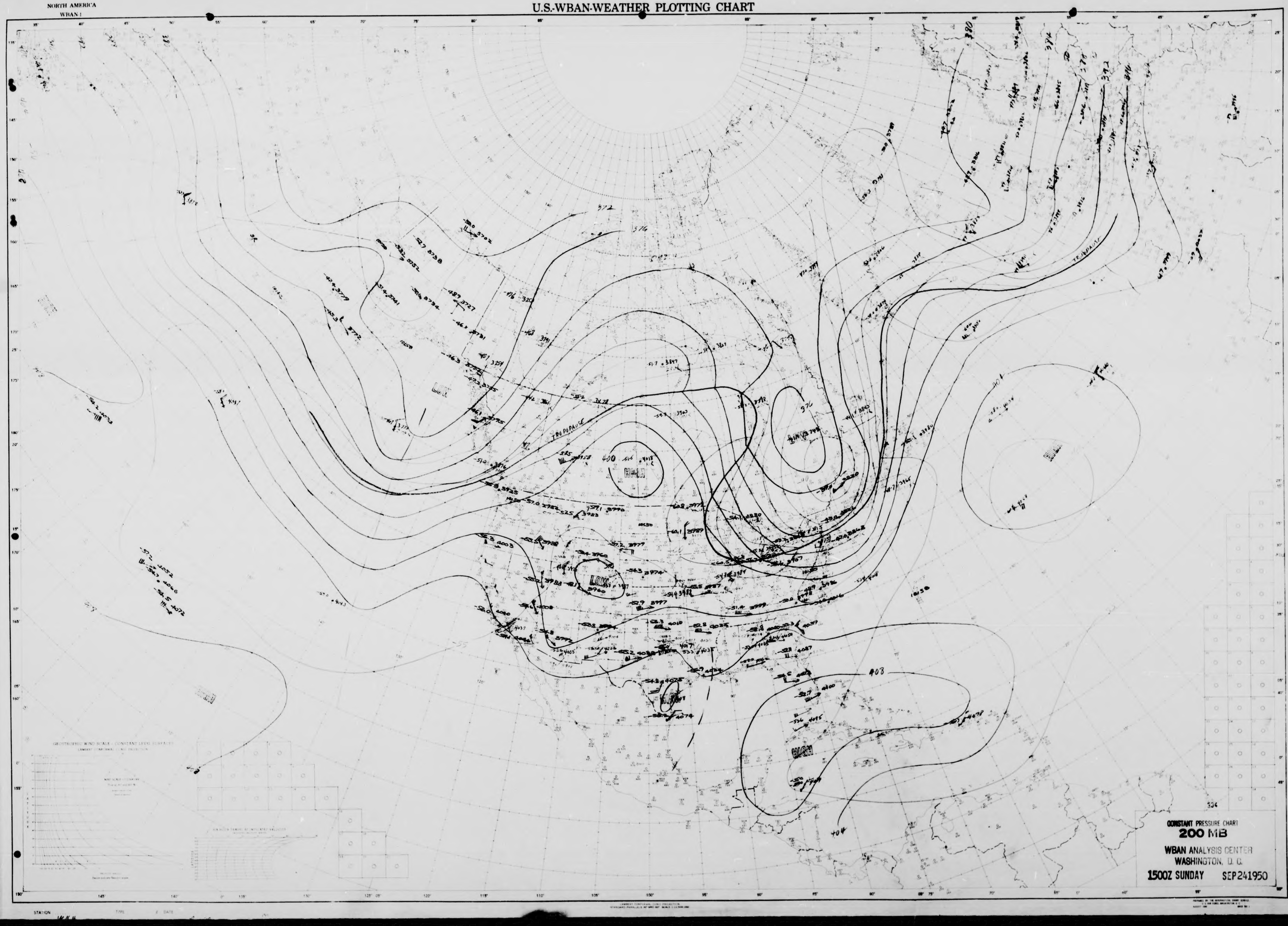
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



372
376
380
374
392
400
403
404
334
HIGH
LOW
TROPOPAUSE

CONSTANT PRESSURE CHART
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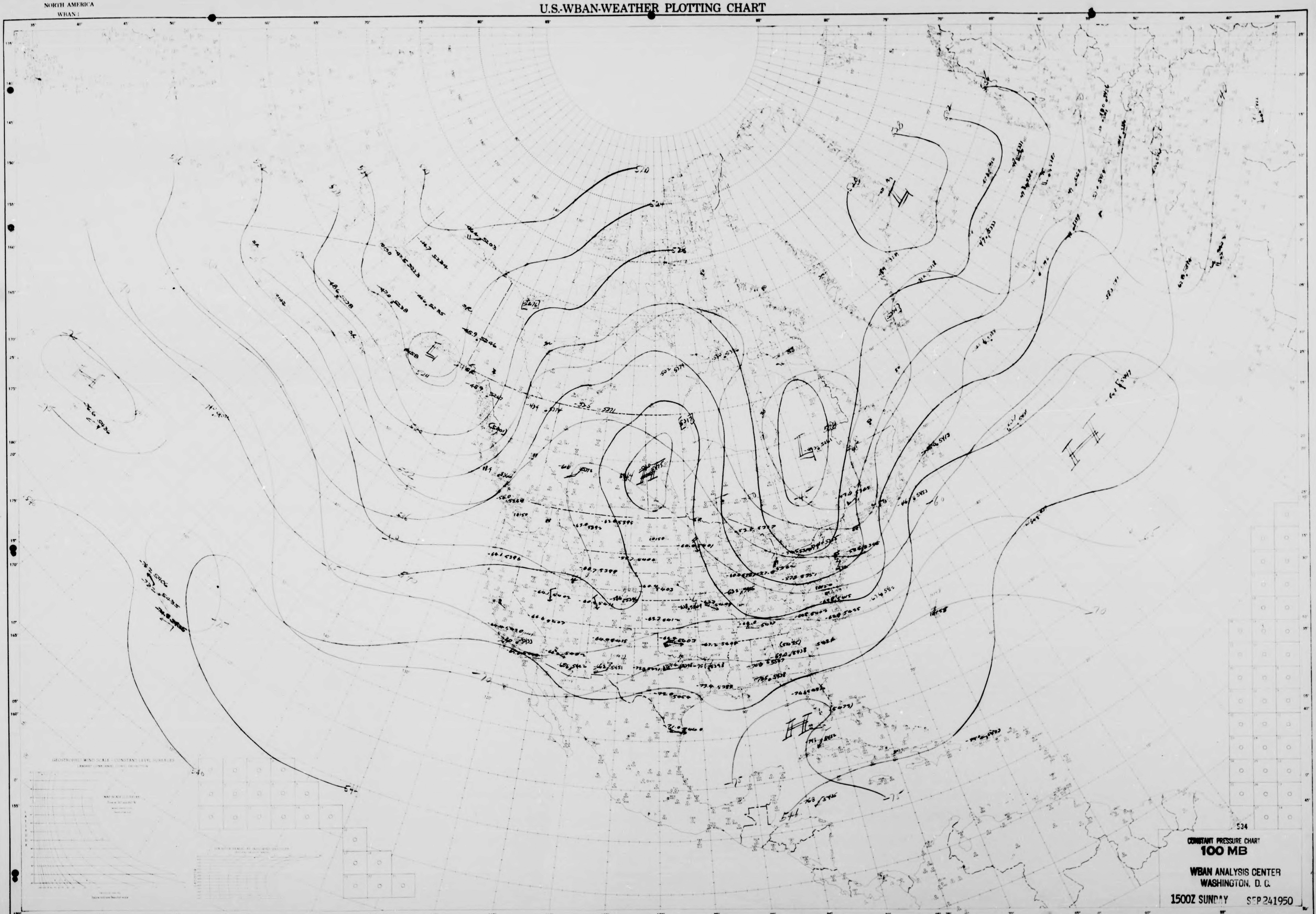
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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WASHINGTON, D. C.
1500Z SUNDAY SEP 24 1950

NORTH AMERICA
WBAN 1

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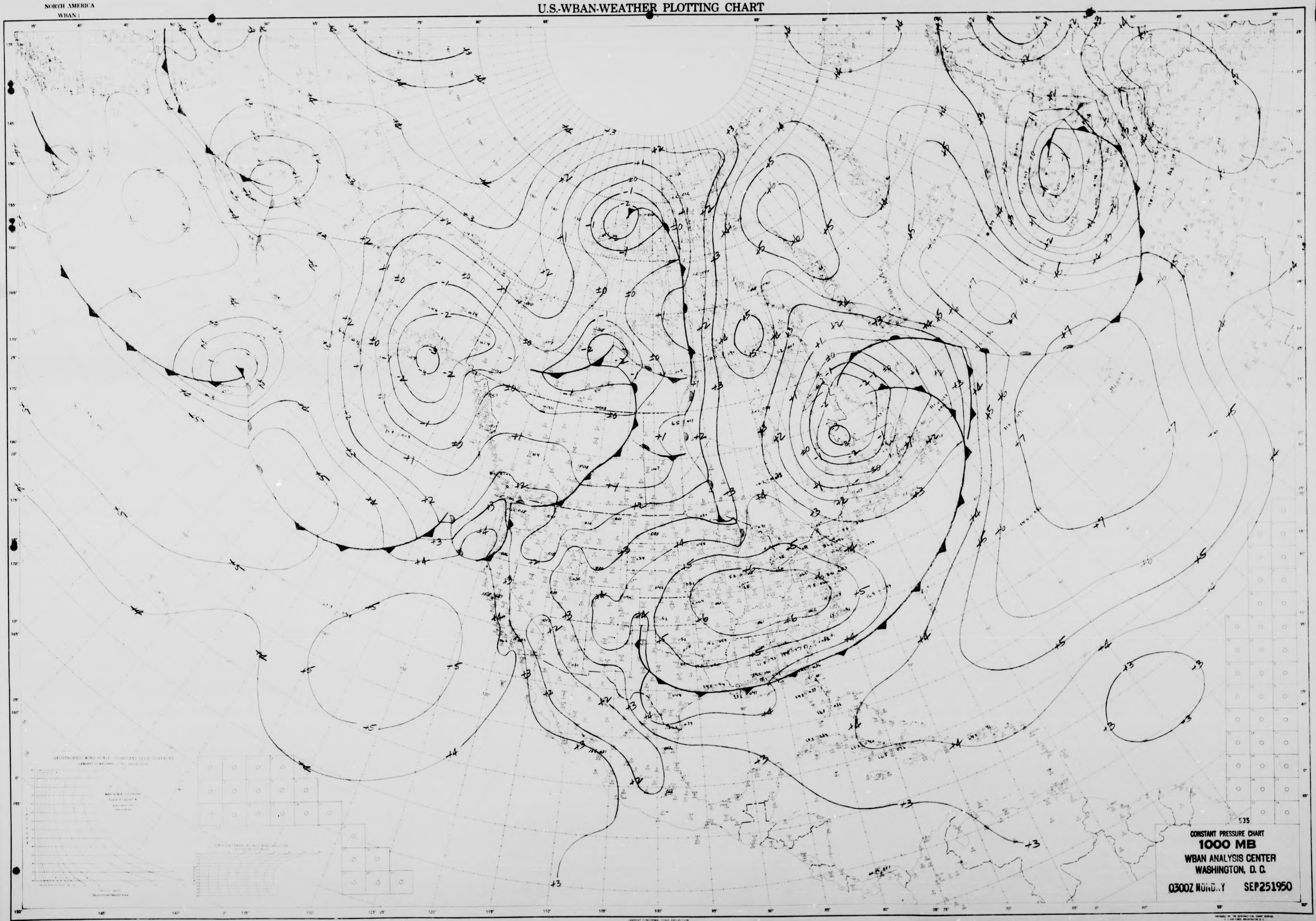

535

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

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NORTH AMERICA
WBAN-1

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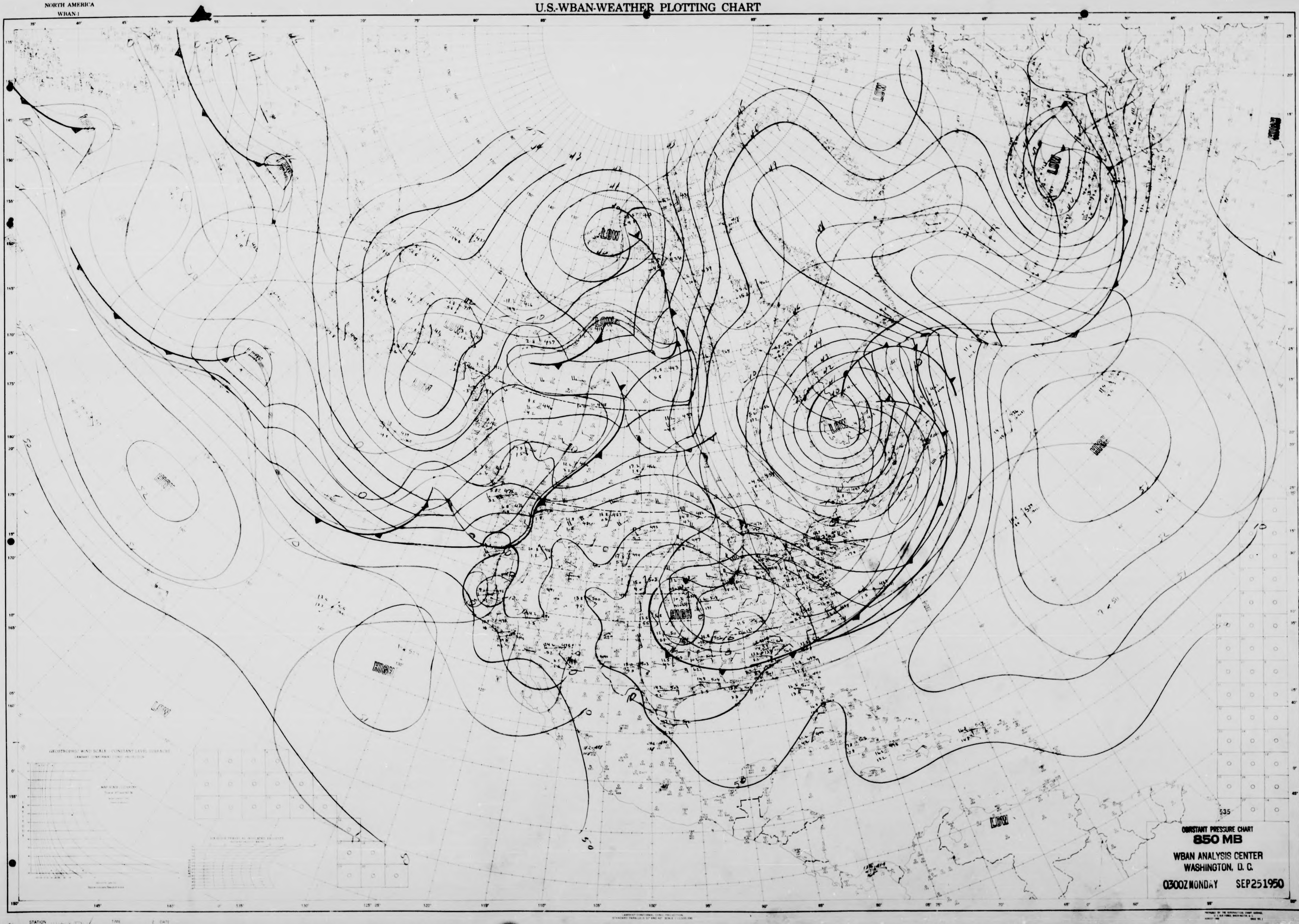
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LOW
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LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW
535

CONSTANT PRESSURE CHART
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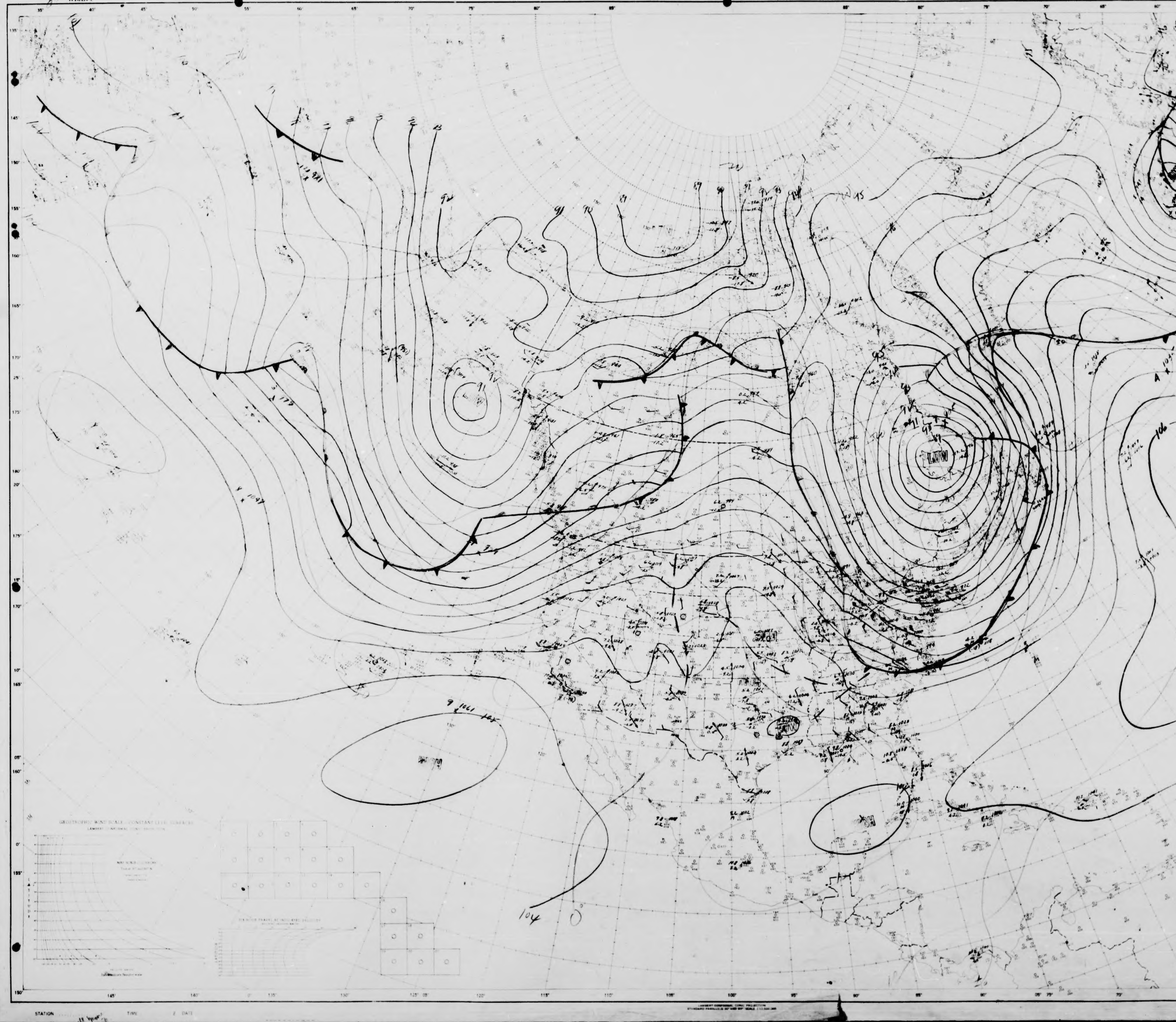
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

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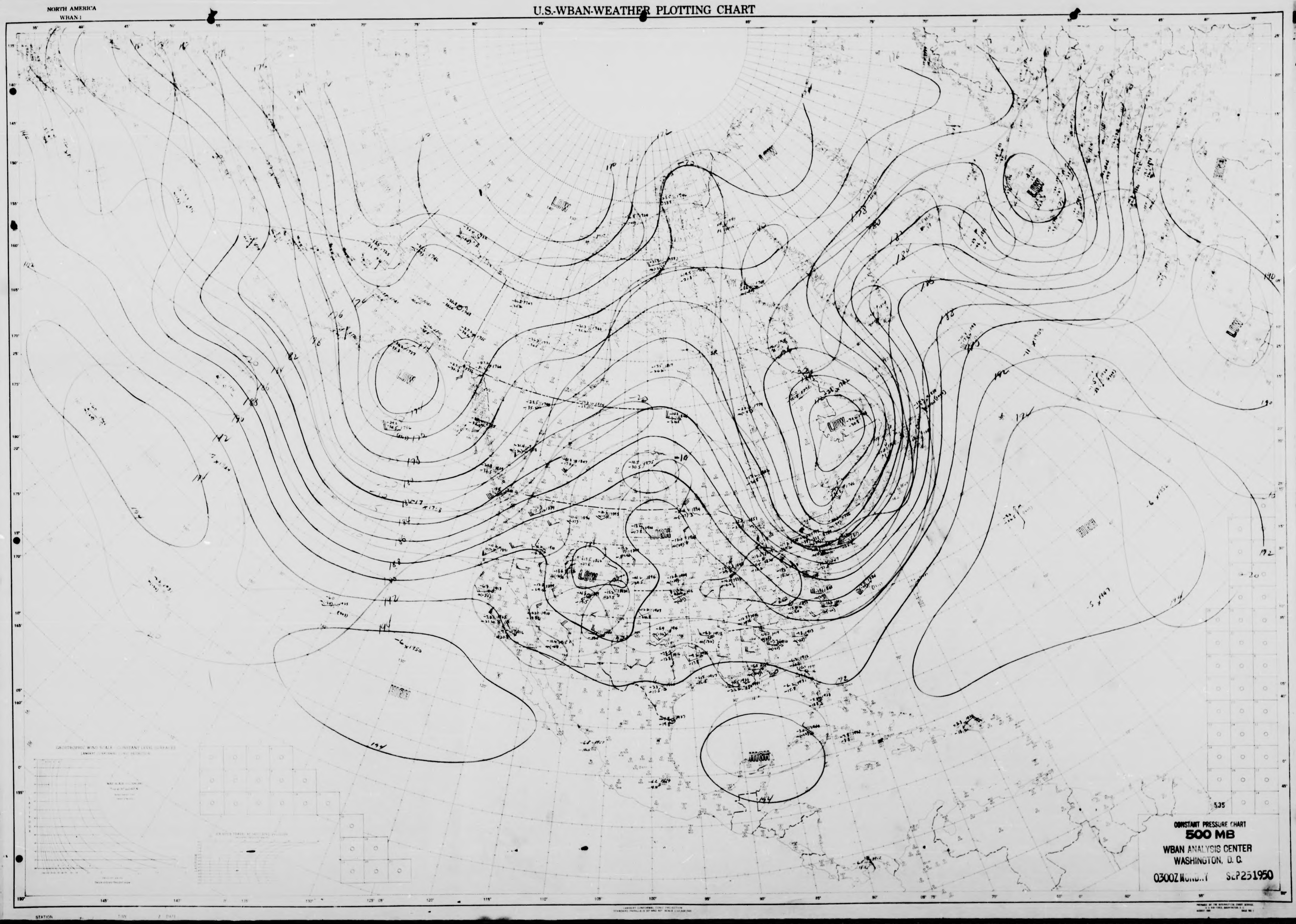
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HIGH
HIGH
HIGH
HIGH
535

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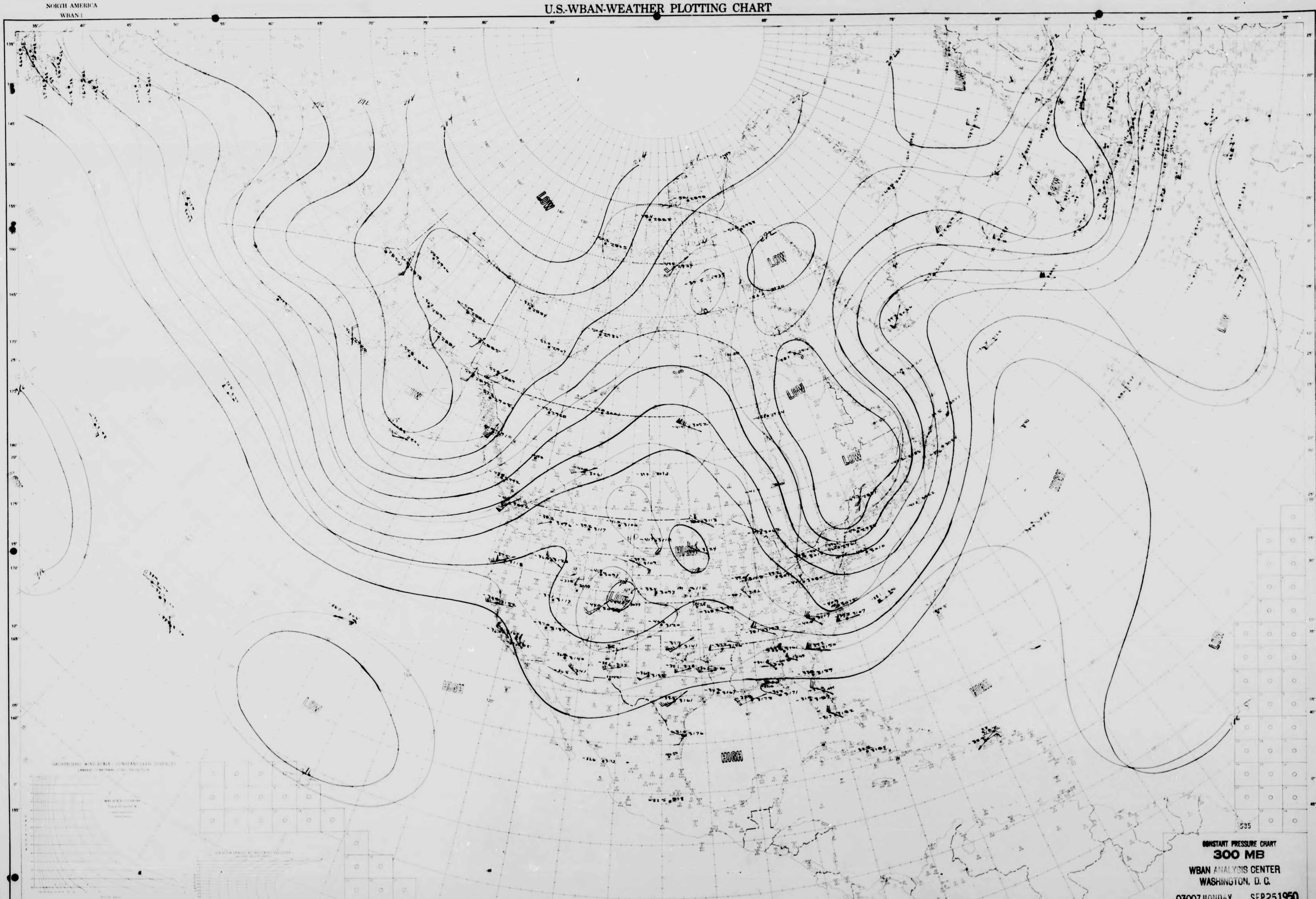
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
HIGH
HIGH
HIGH
HIGH
535

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

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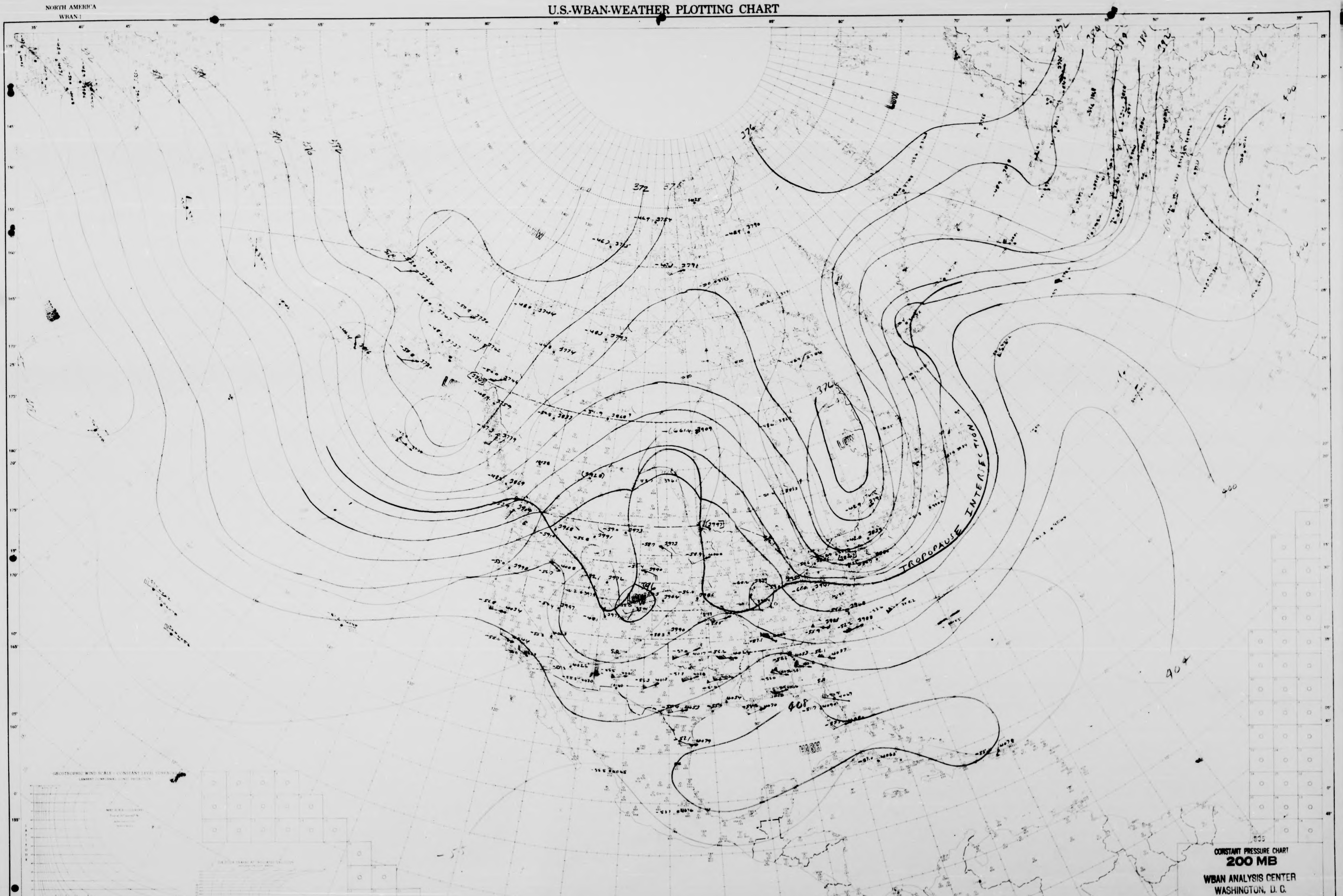
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396
400
404
408
LOW
LOW
HIGH
TROPOPAUSE INTERSECTION

CONSTANT PRESSURE CHART
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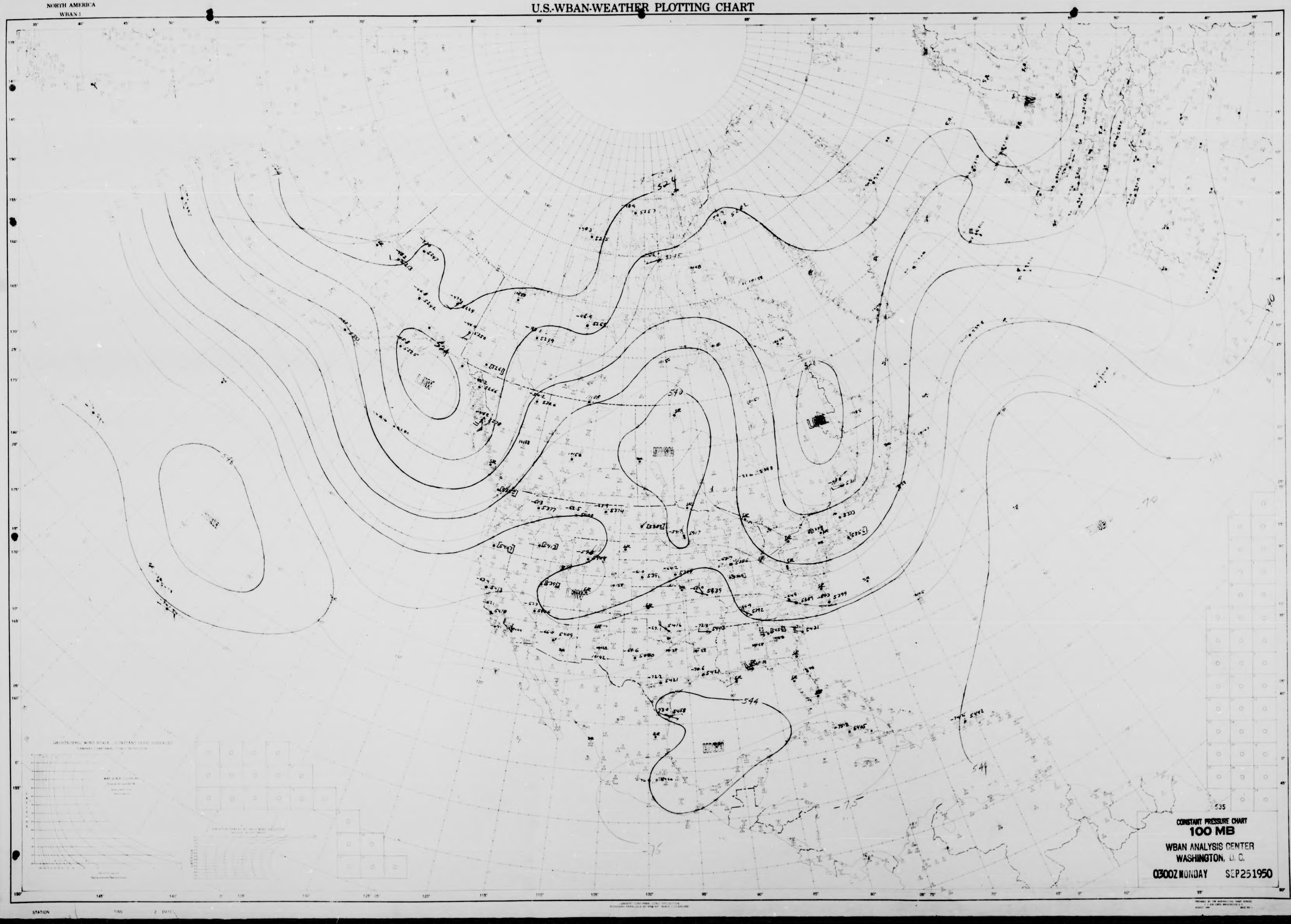
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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544
546
HIGH
LOW
-75
535
STATION
TIME
DATE

CONSTANT PRESSURE CHART
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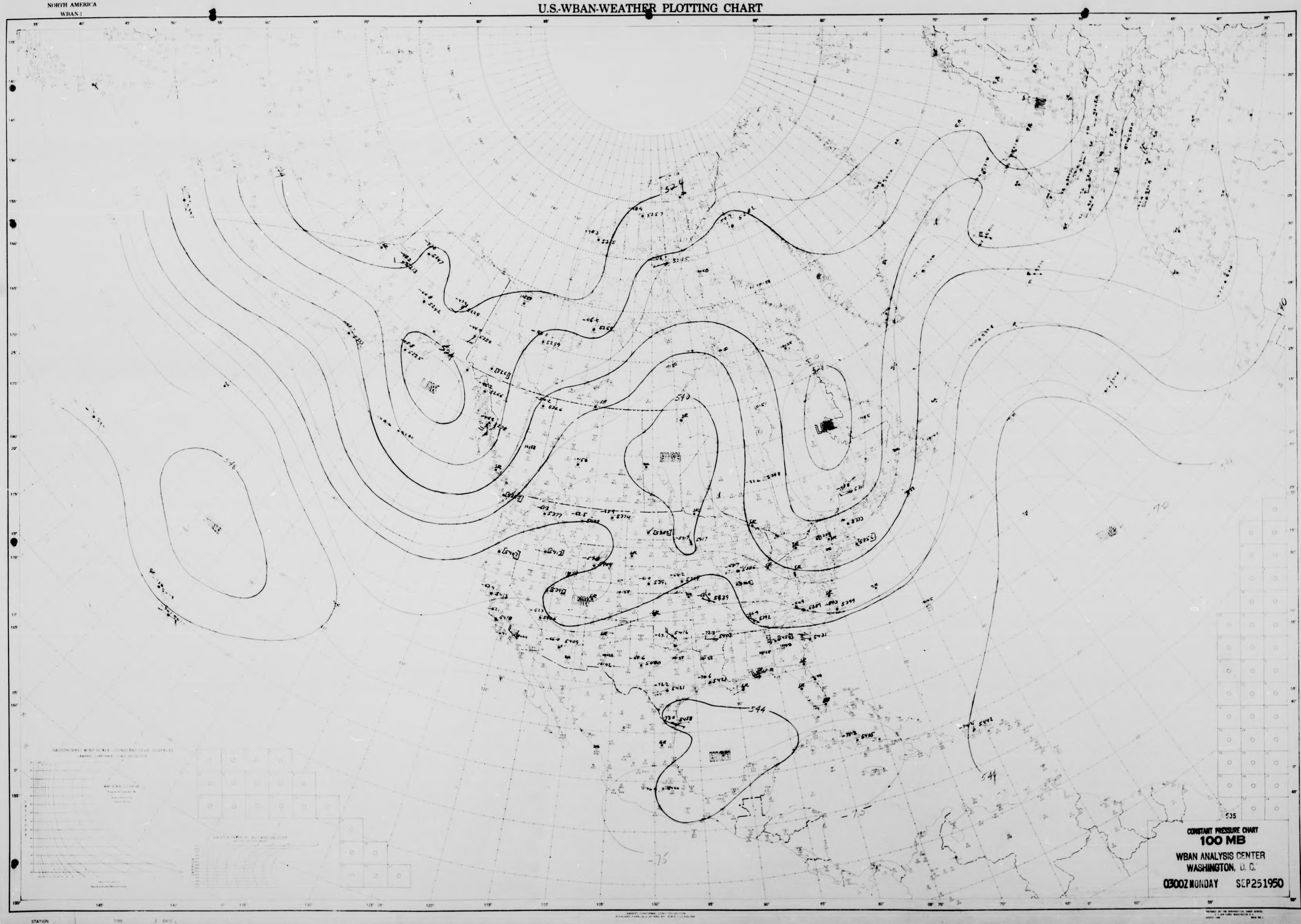
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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544
LOW
LOW
LOW
HIGH
HIGH
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-75
-70
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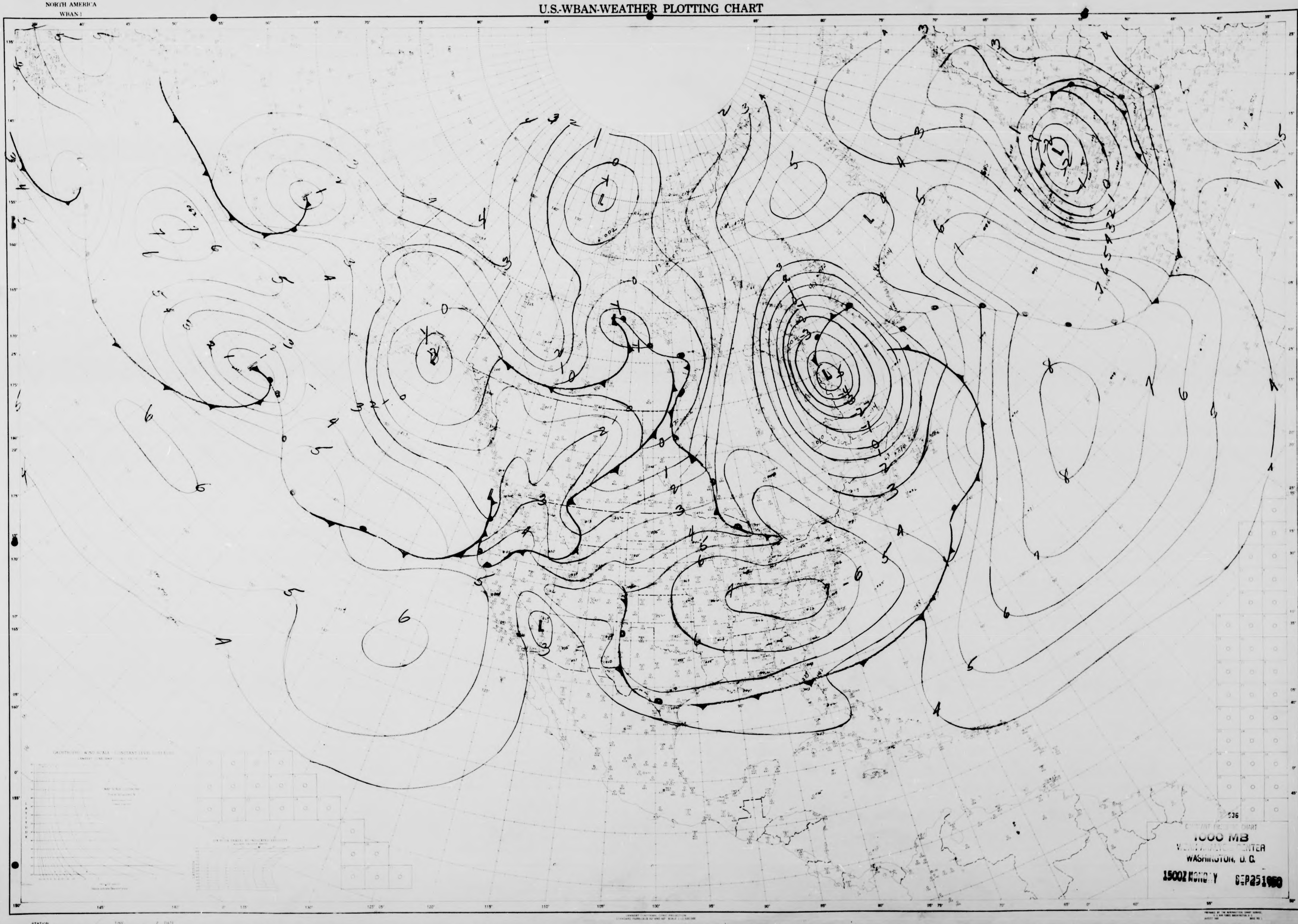
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY SEP 25 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



536

CONSTANT PRESSURE CHART
1000 MB
WEATHER ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

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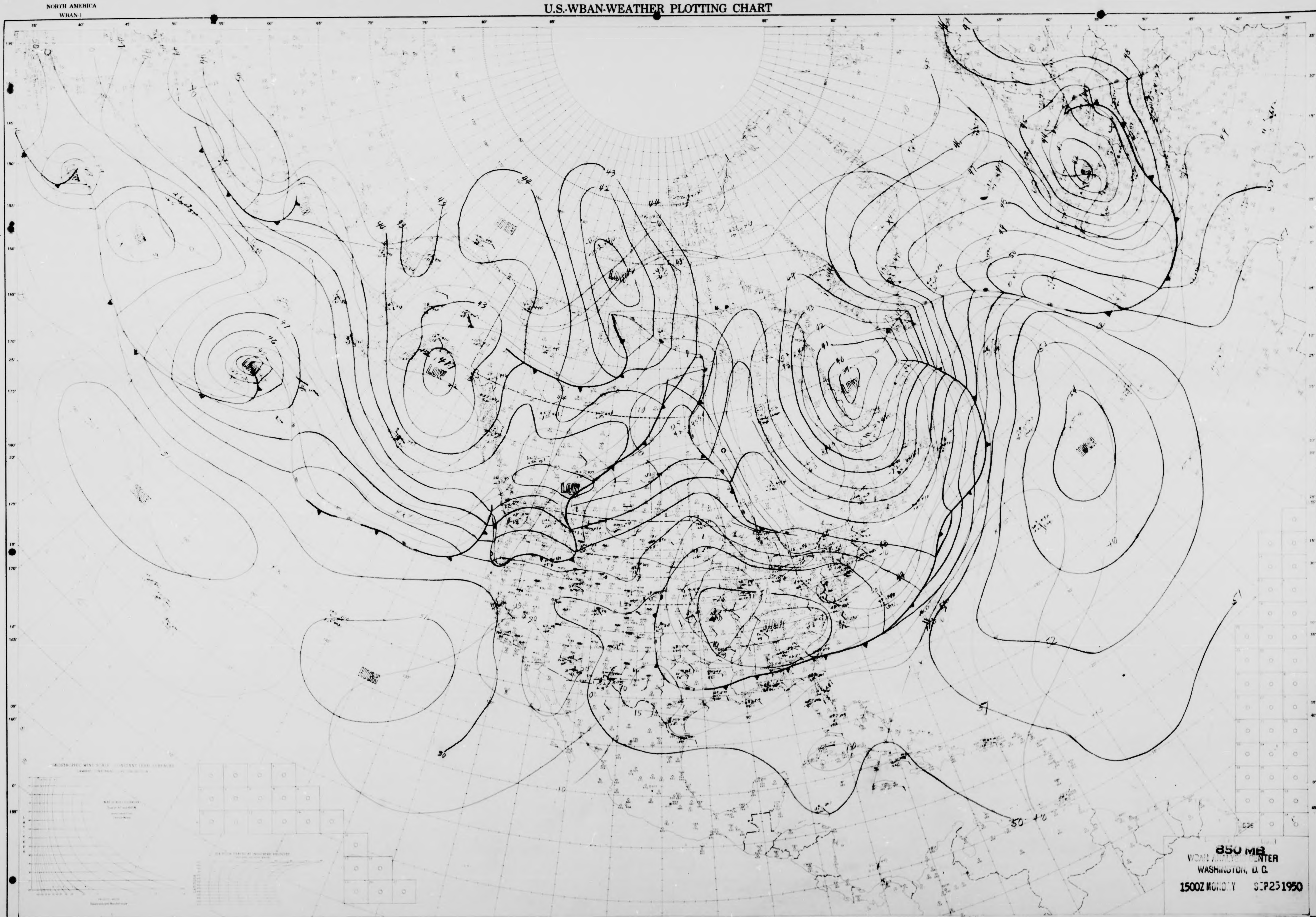
HIGH
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LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH

850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN-1

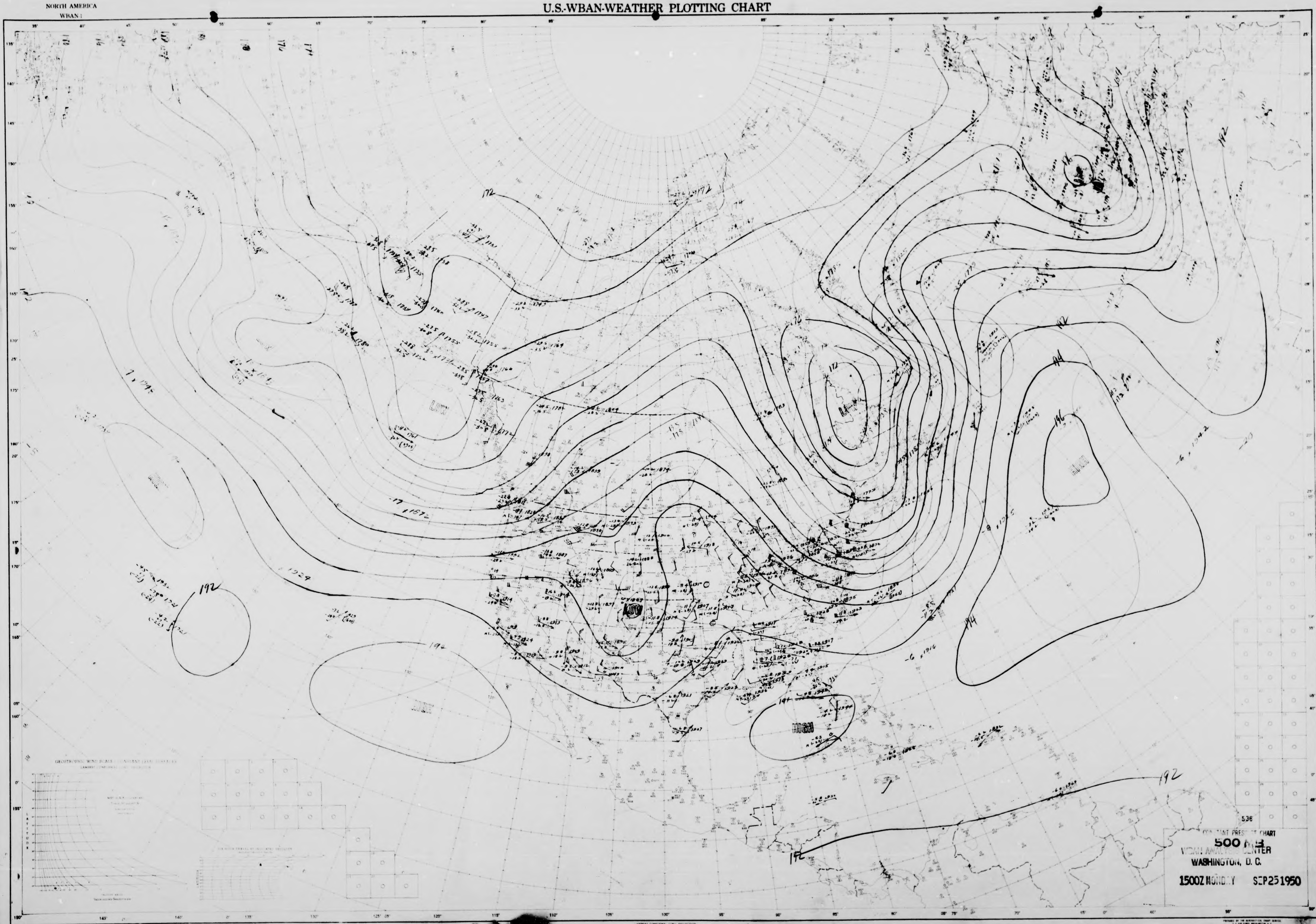
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
192
192
192
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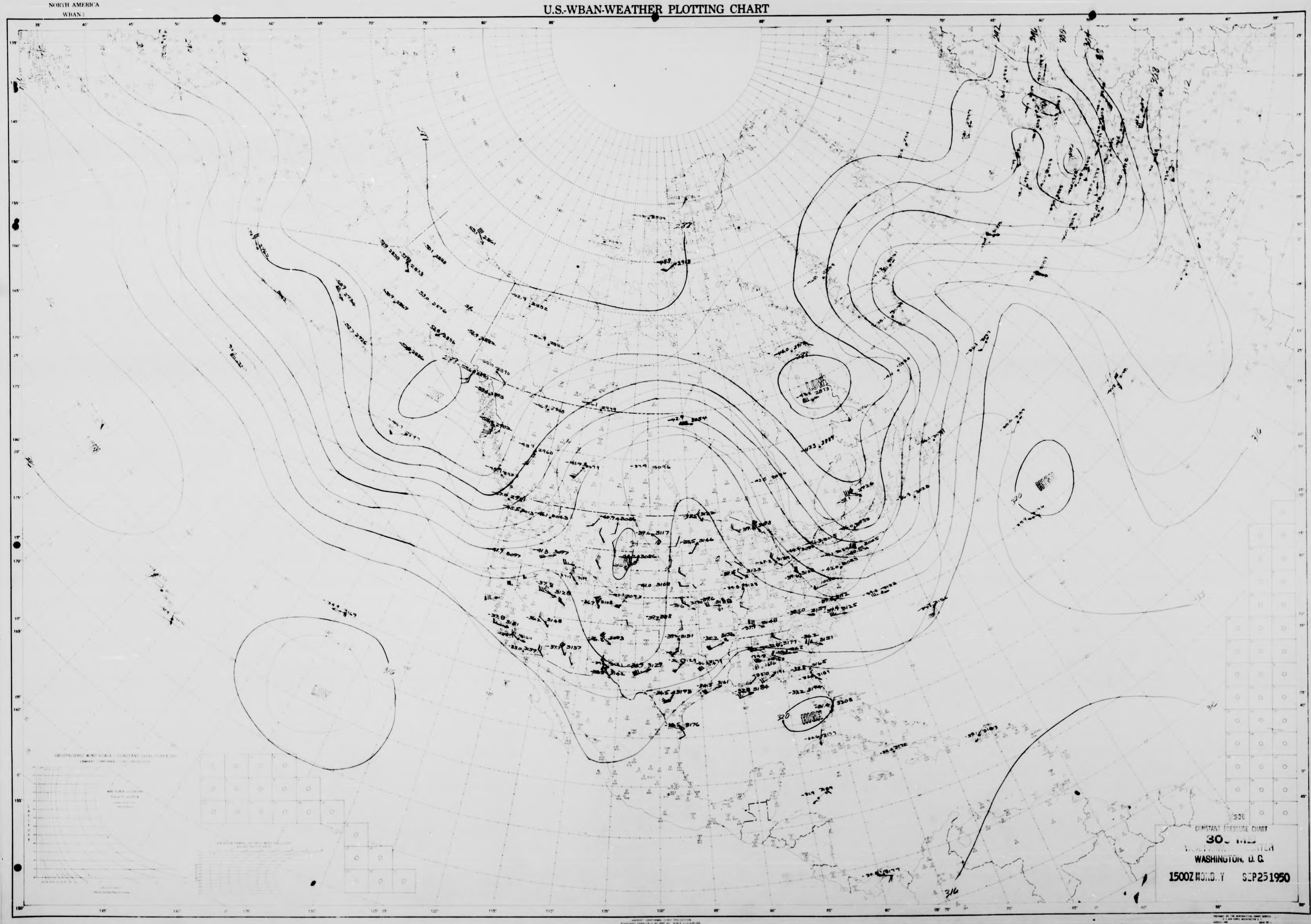
194
196
536

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
HIGH
LOW
277
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320
316
316
316
312
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304
300
296
292
STATION
TIME
Z DATE
356
CONSTANT PRESSURE CHART
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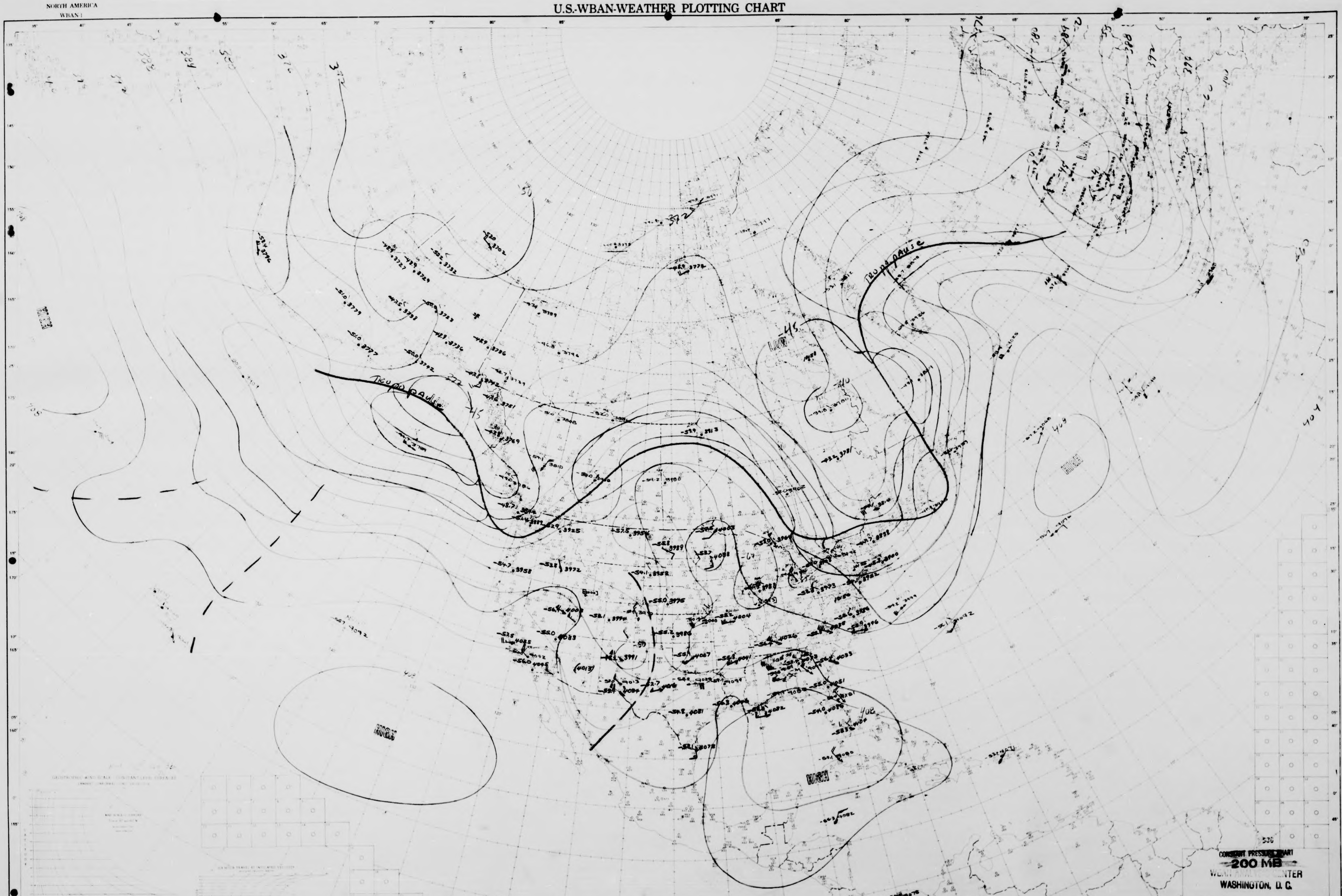
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



Tropopause
Tropopause
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HIGH
HIGH
LOW
LOW
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-45
536

CONSTANT PRESSURE CHART
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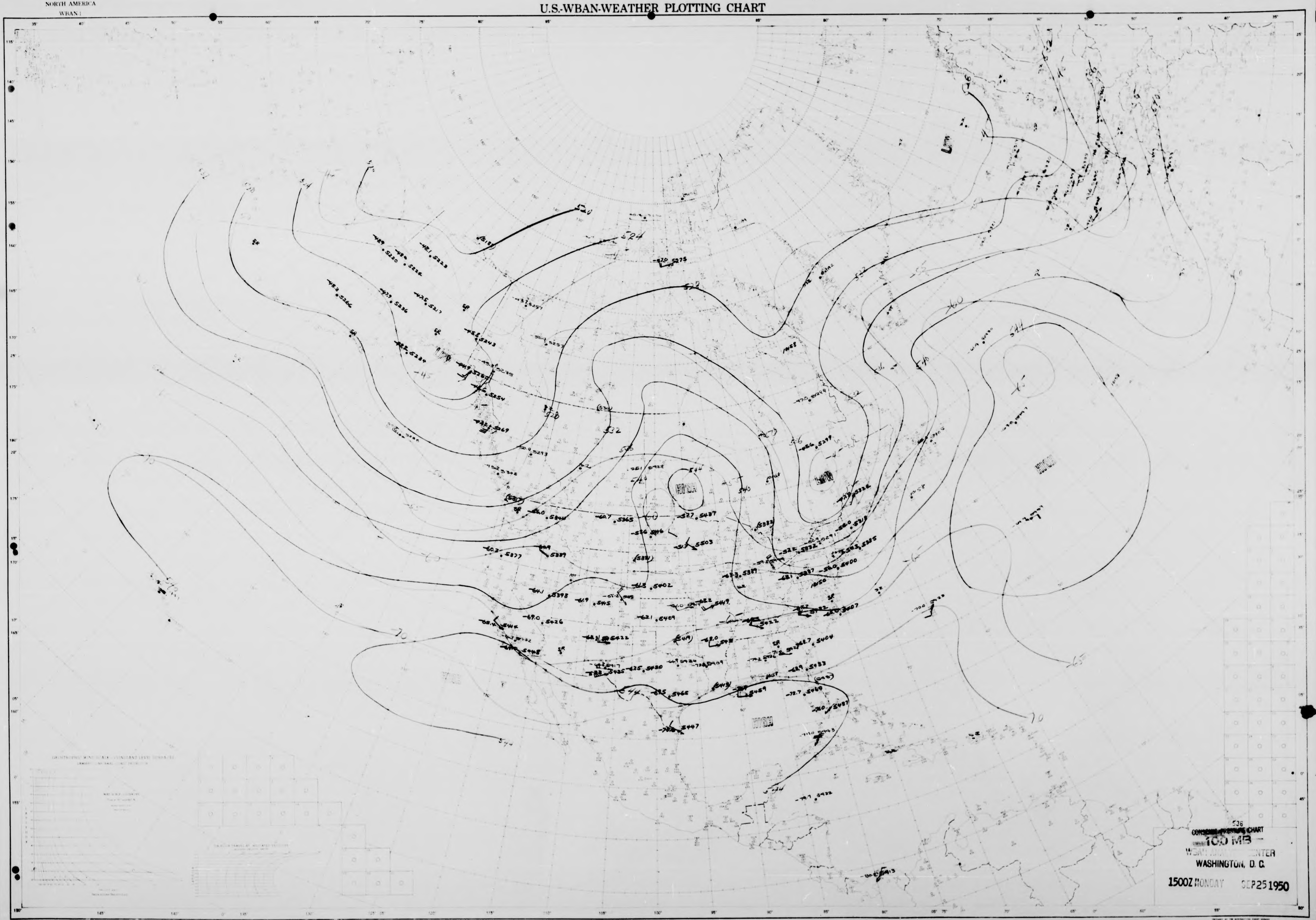
WEAT ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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532
536
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HIGH
HIGH
LOW
-45
-60
-65
-70

536
CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY SEP 25 1950

NORTH AMERICA
WBAN 1

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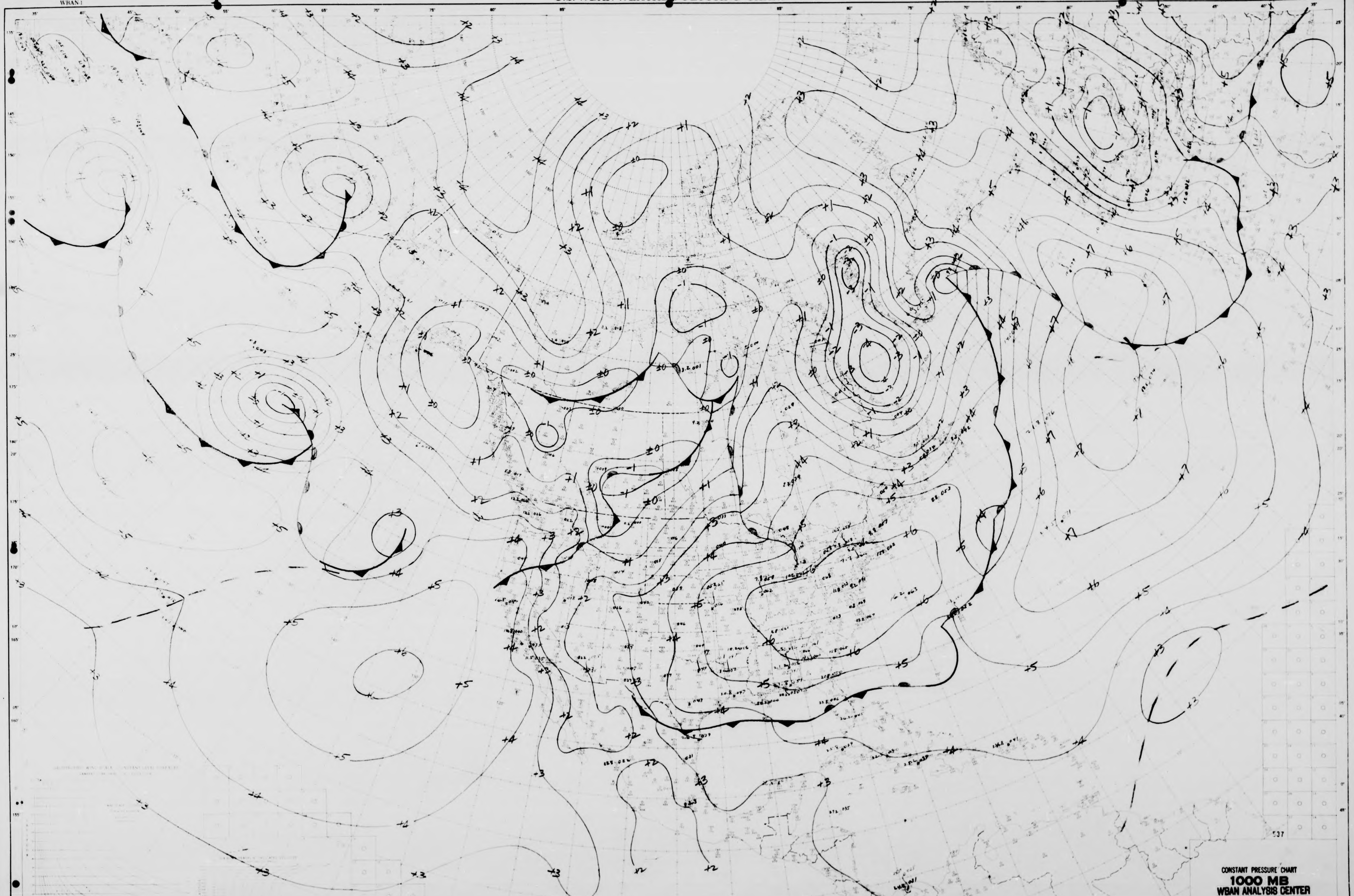


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN-1

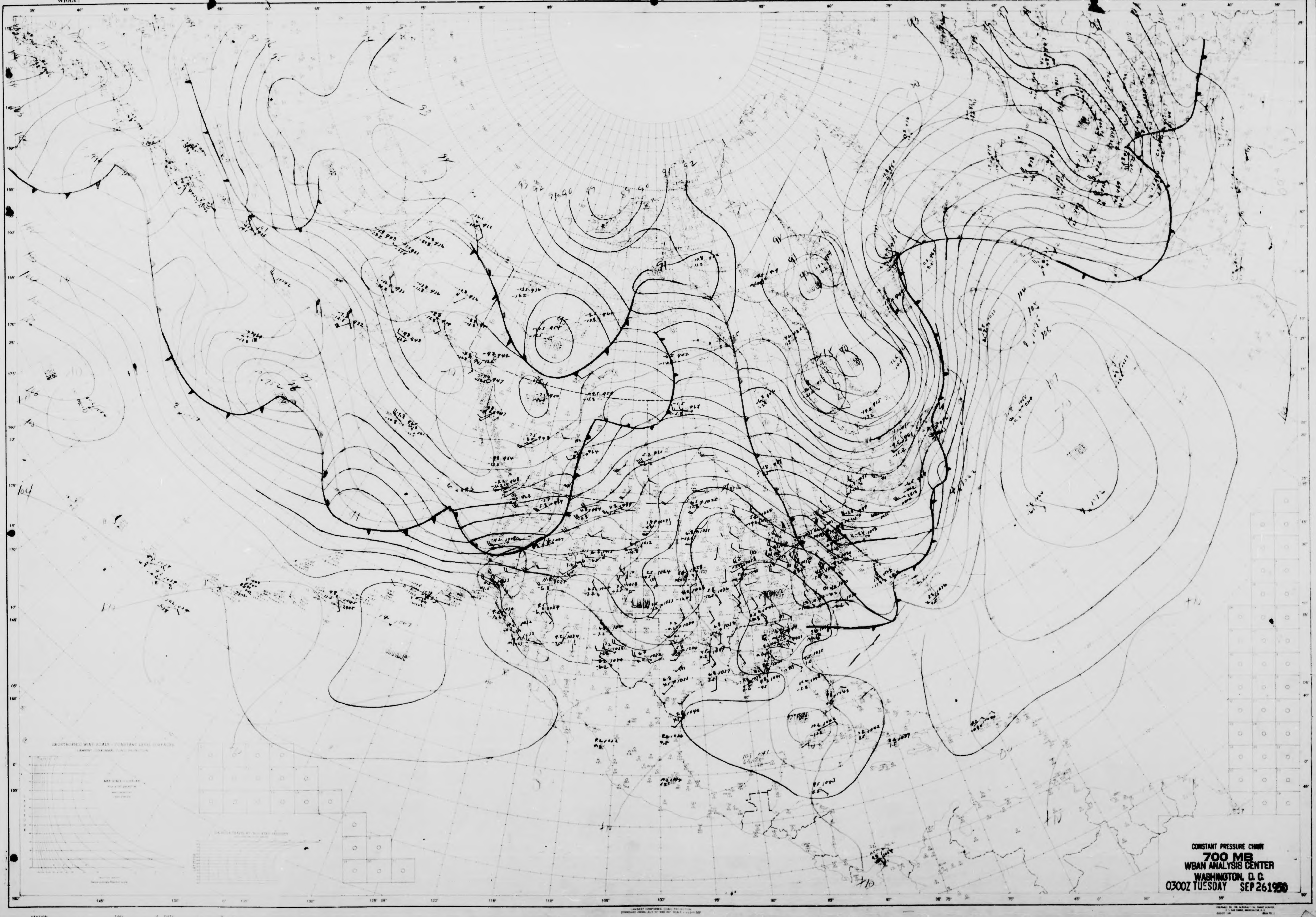
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
44
45
43
42
41
46
51
49

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

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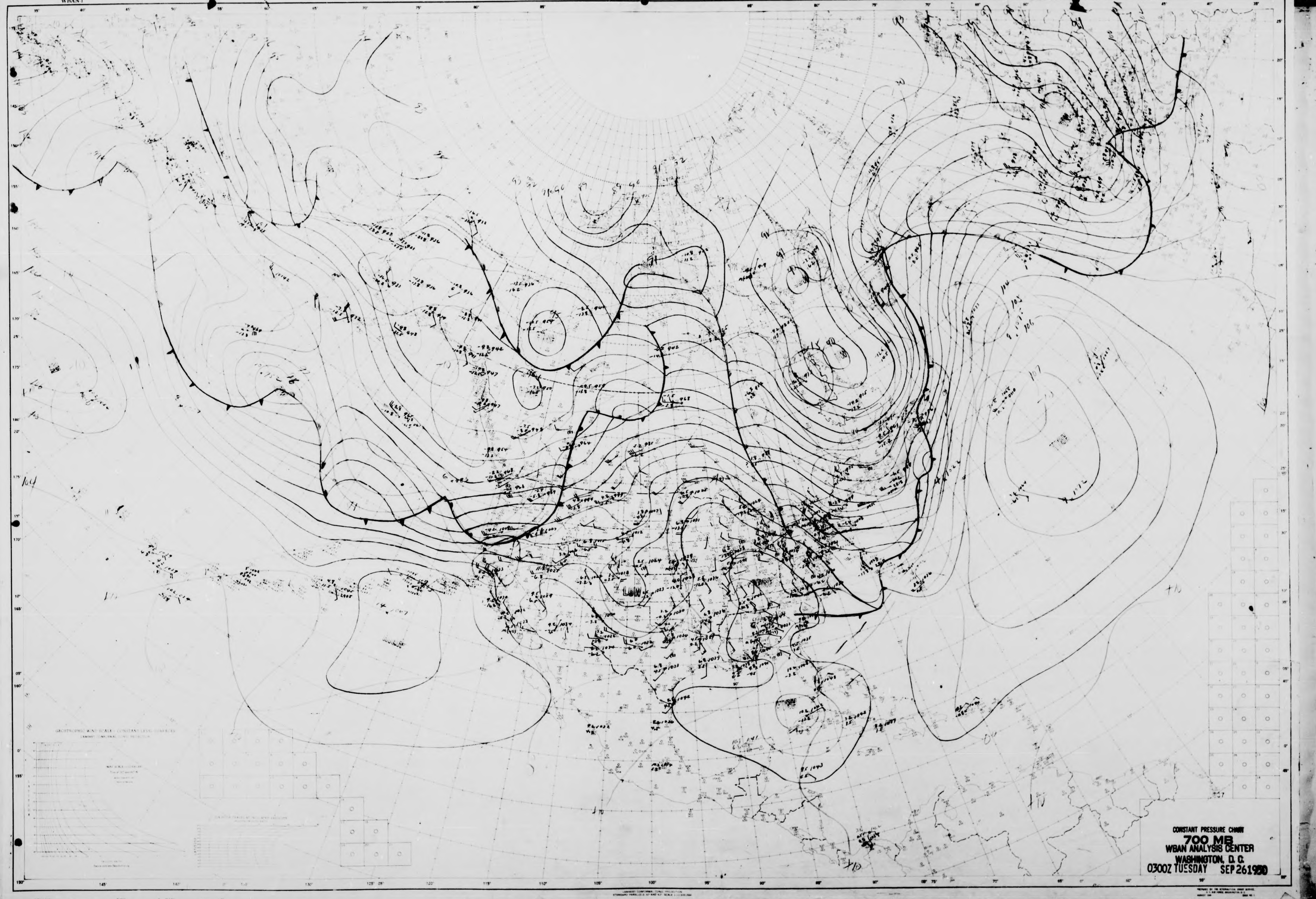

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

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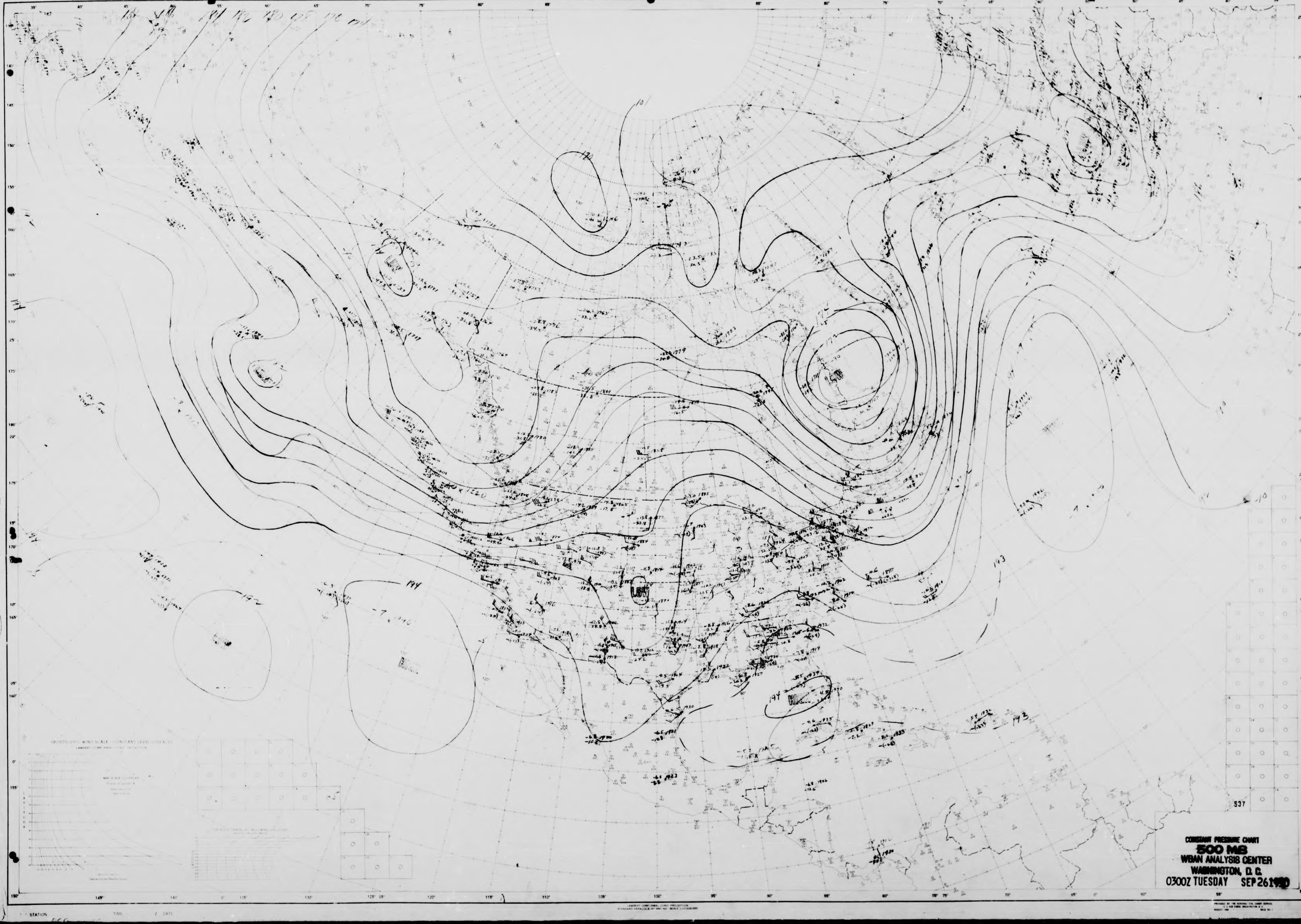
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LOW
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HIGH
194
192
193
537

CONSTANT PRESSURE CHART
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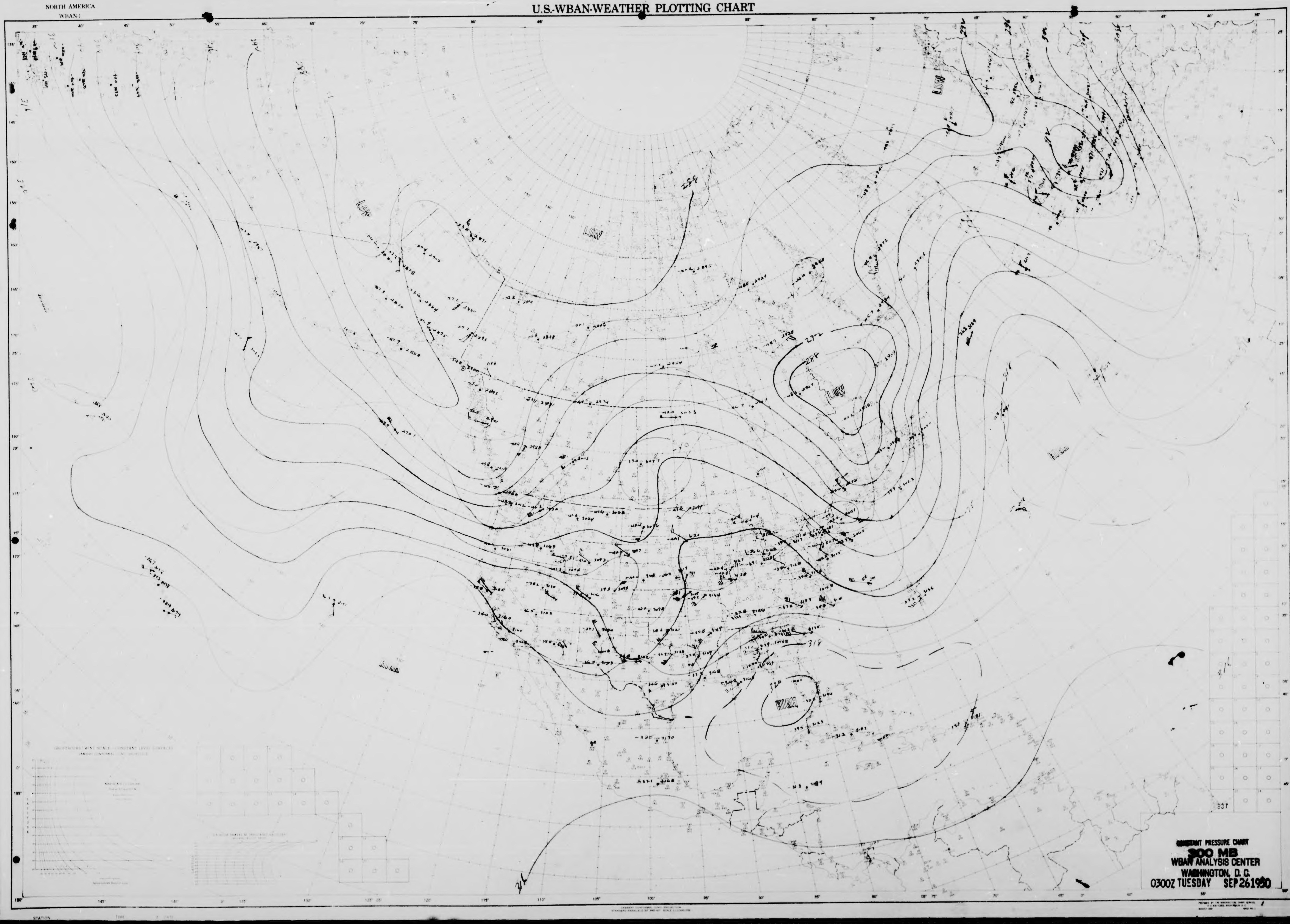
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

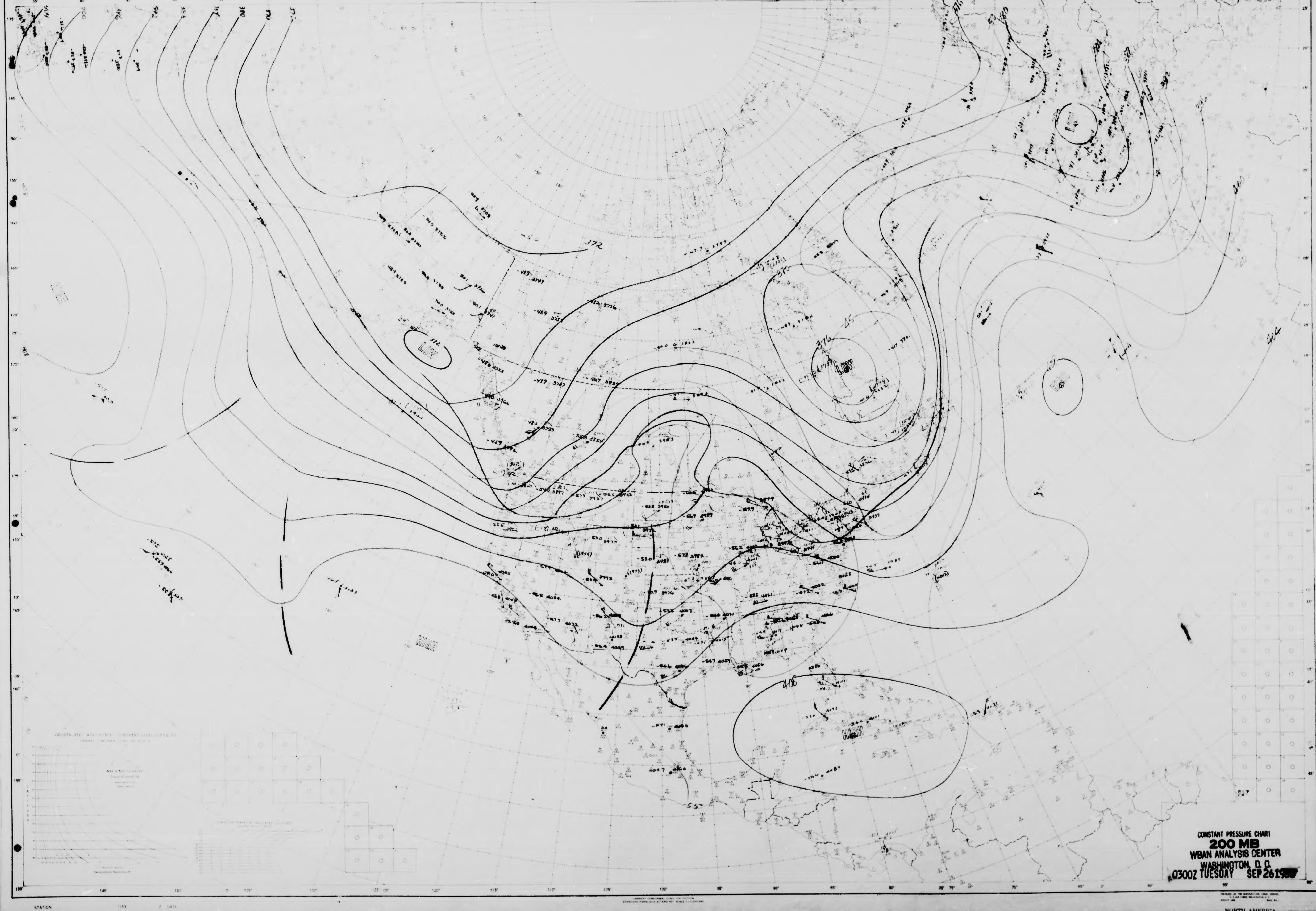


LOW
LOW
LOW
LOW
HIGH
HIGH
284
292
318
320
837

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

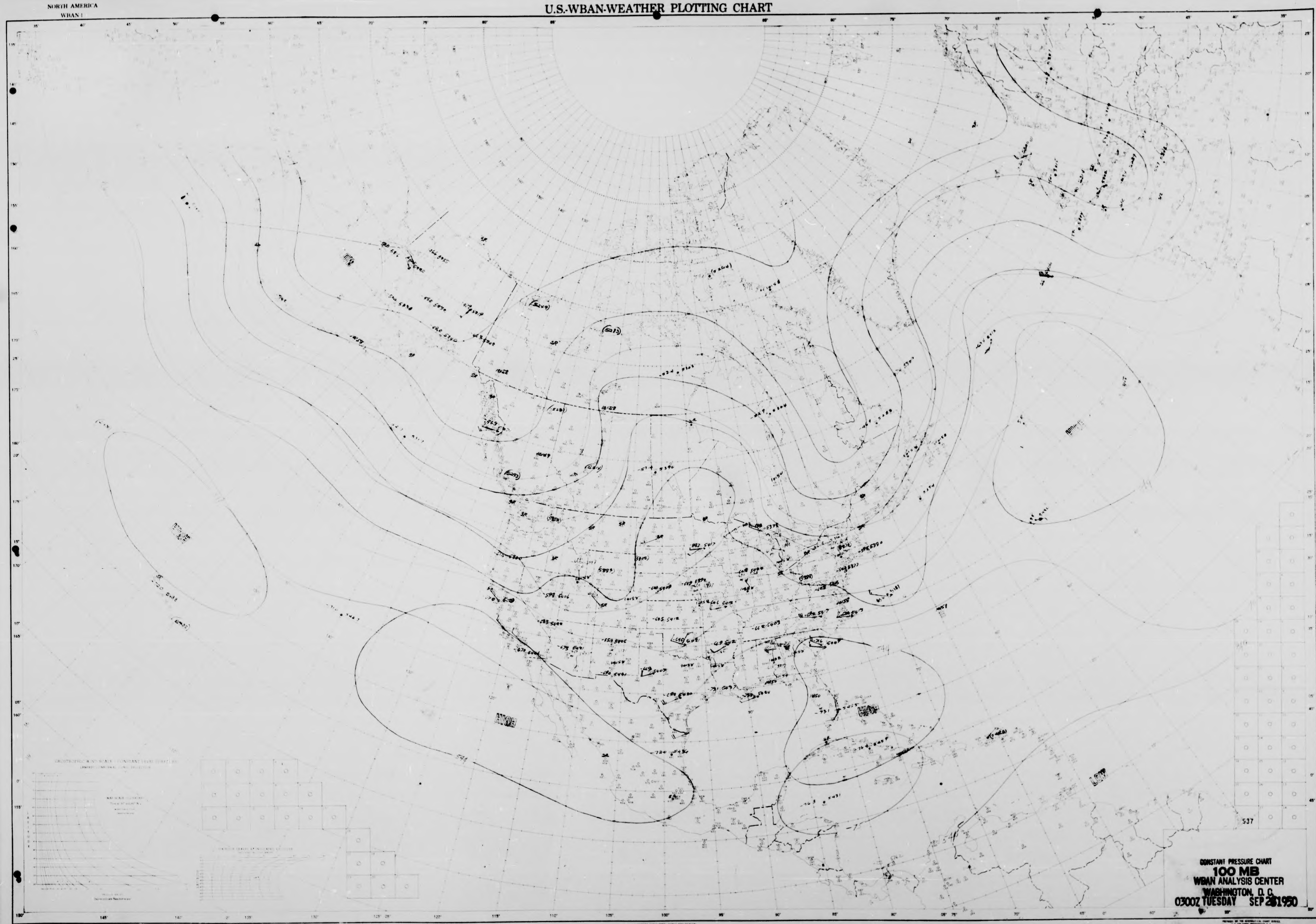

372
LOW
376
LOW
404
406
HIGH

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 19[illegible]

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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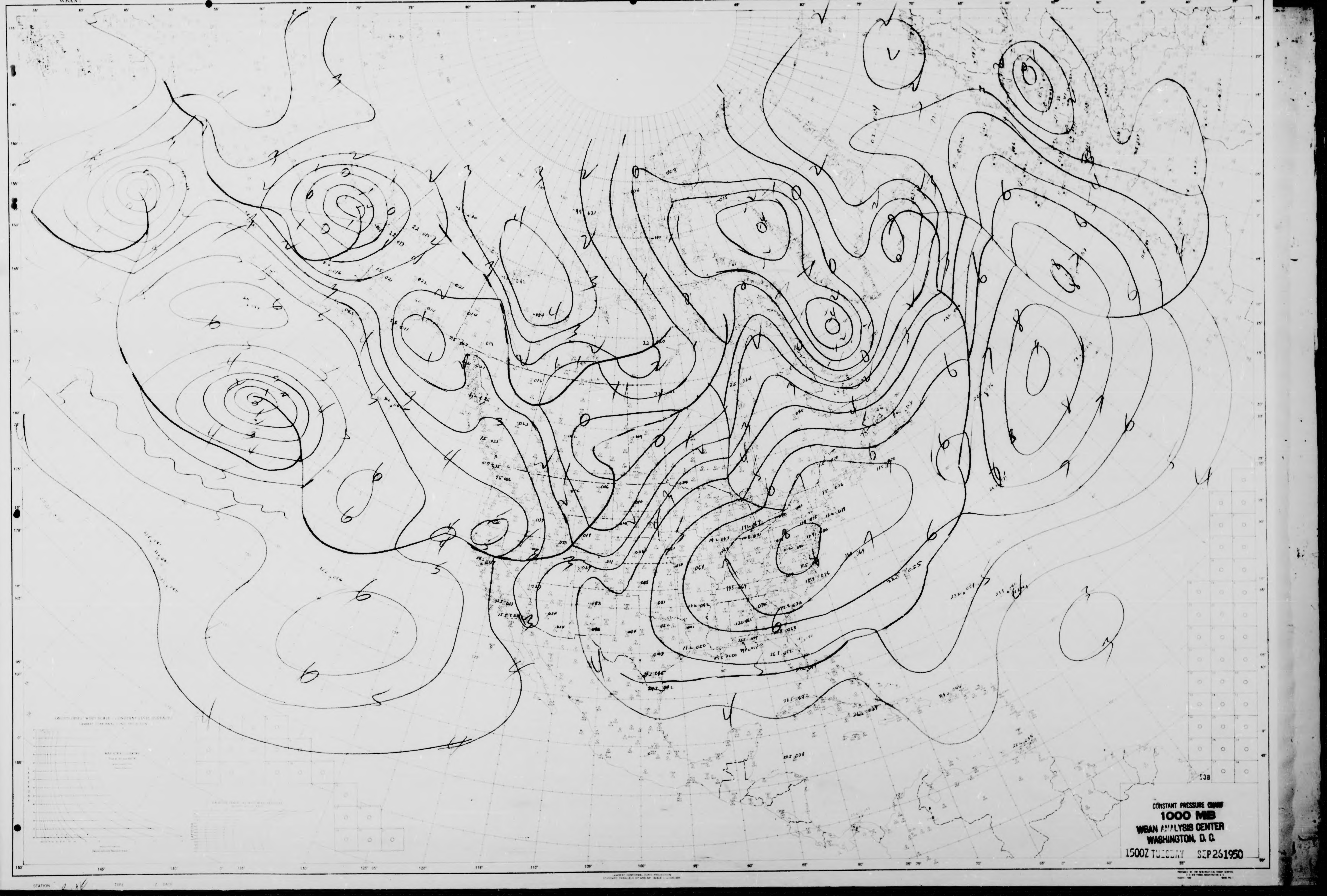
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY SEP 26 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

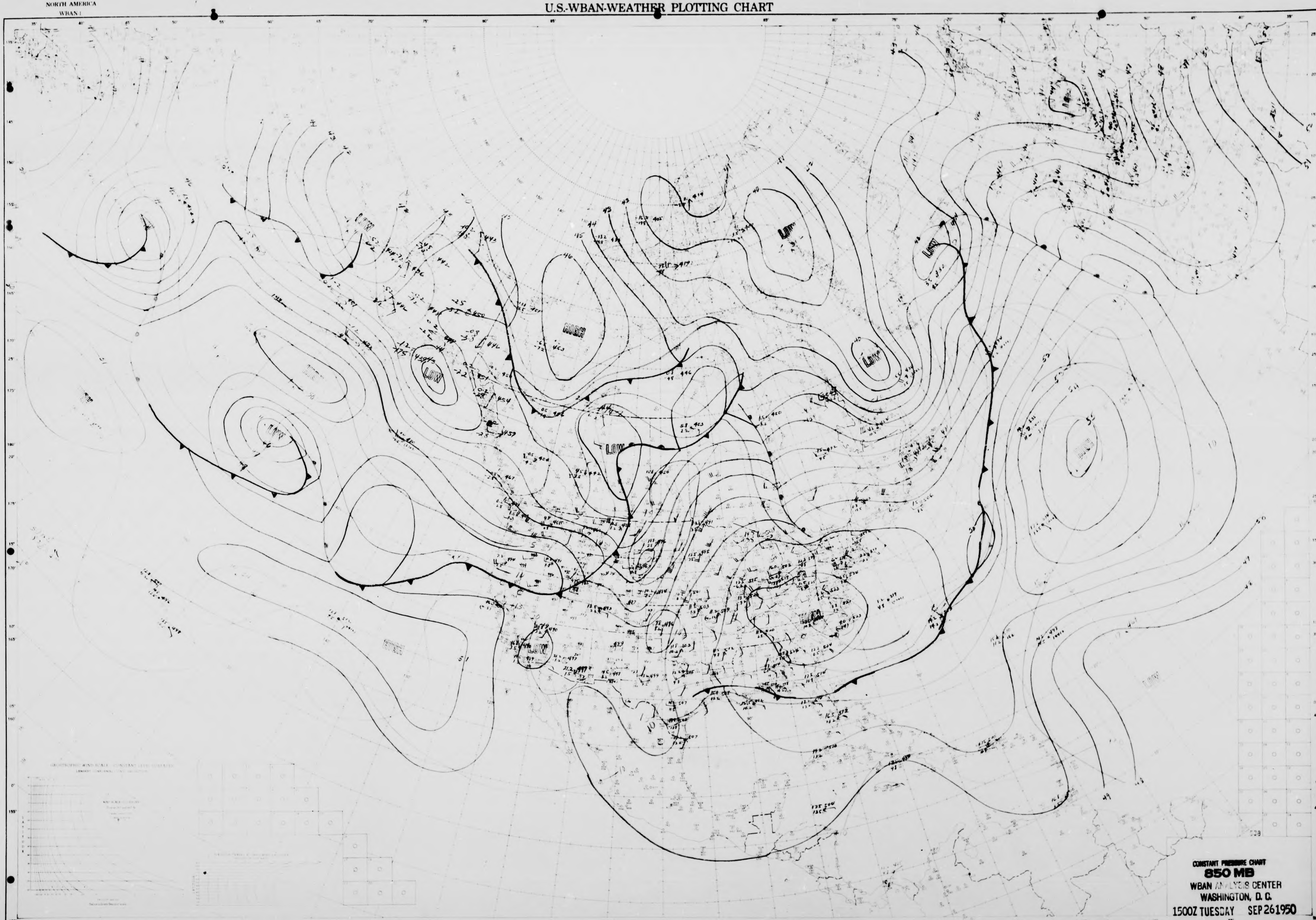


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
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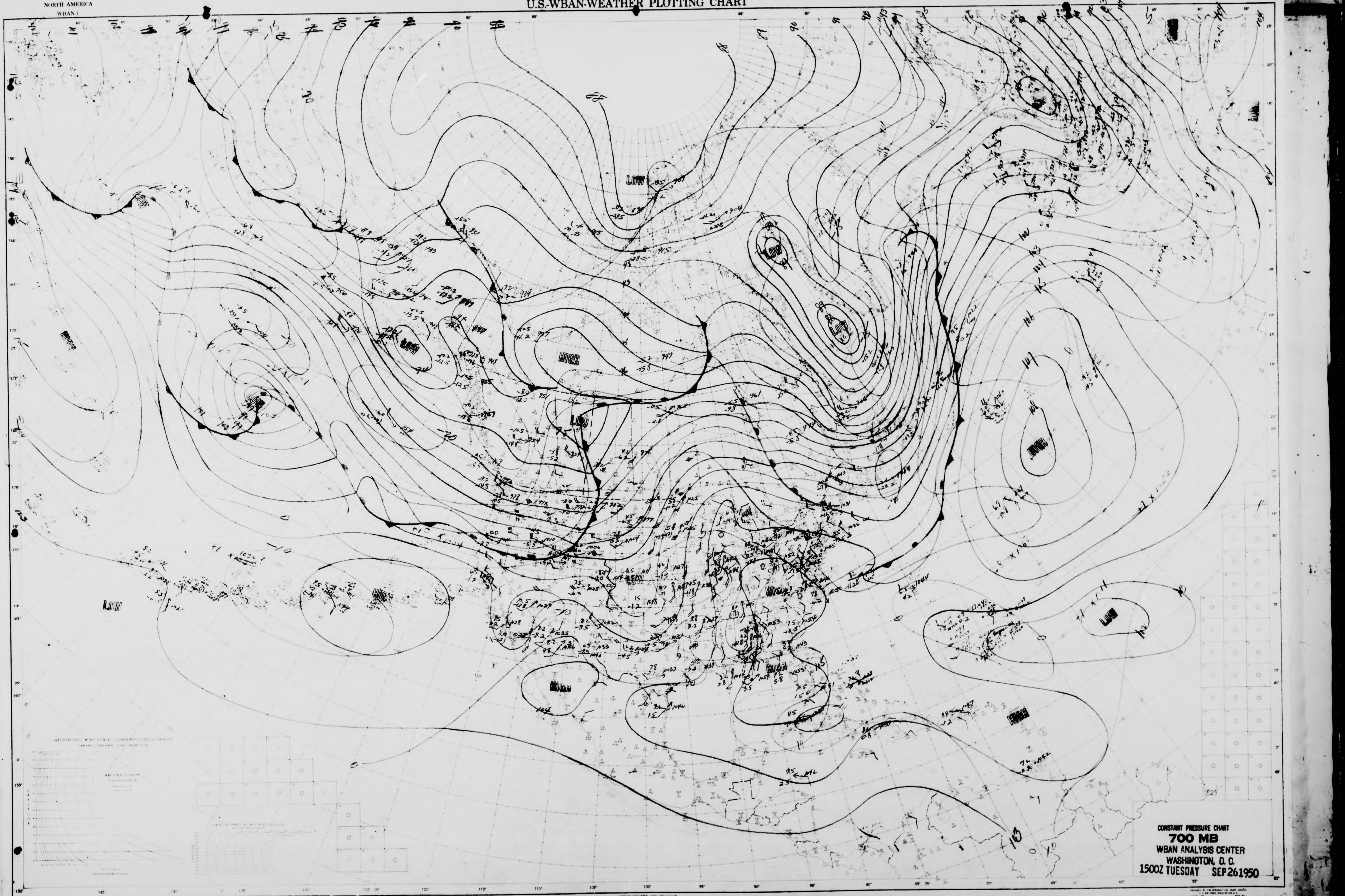
HIGH
LOW

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

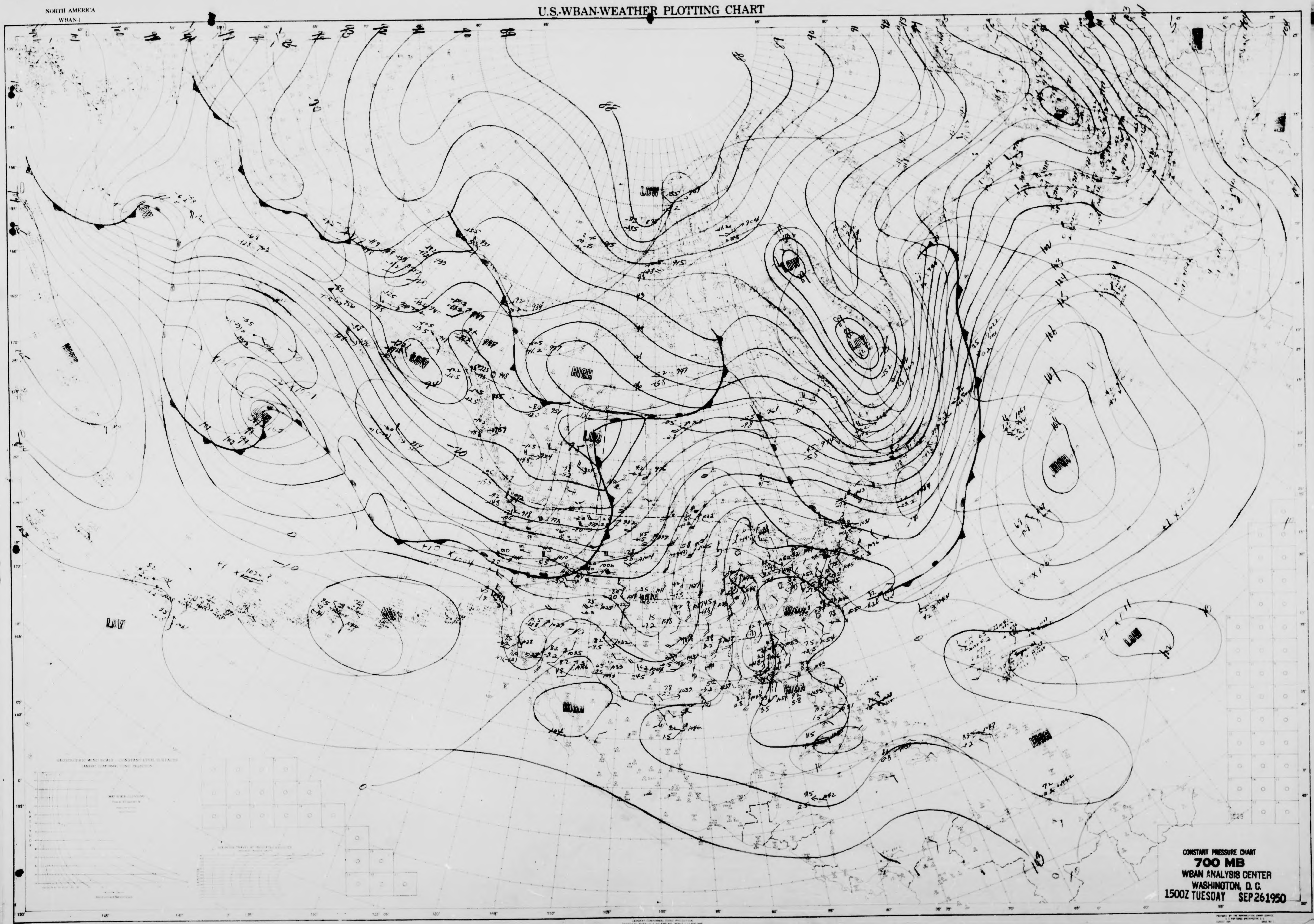
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

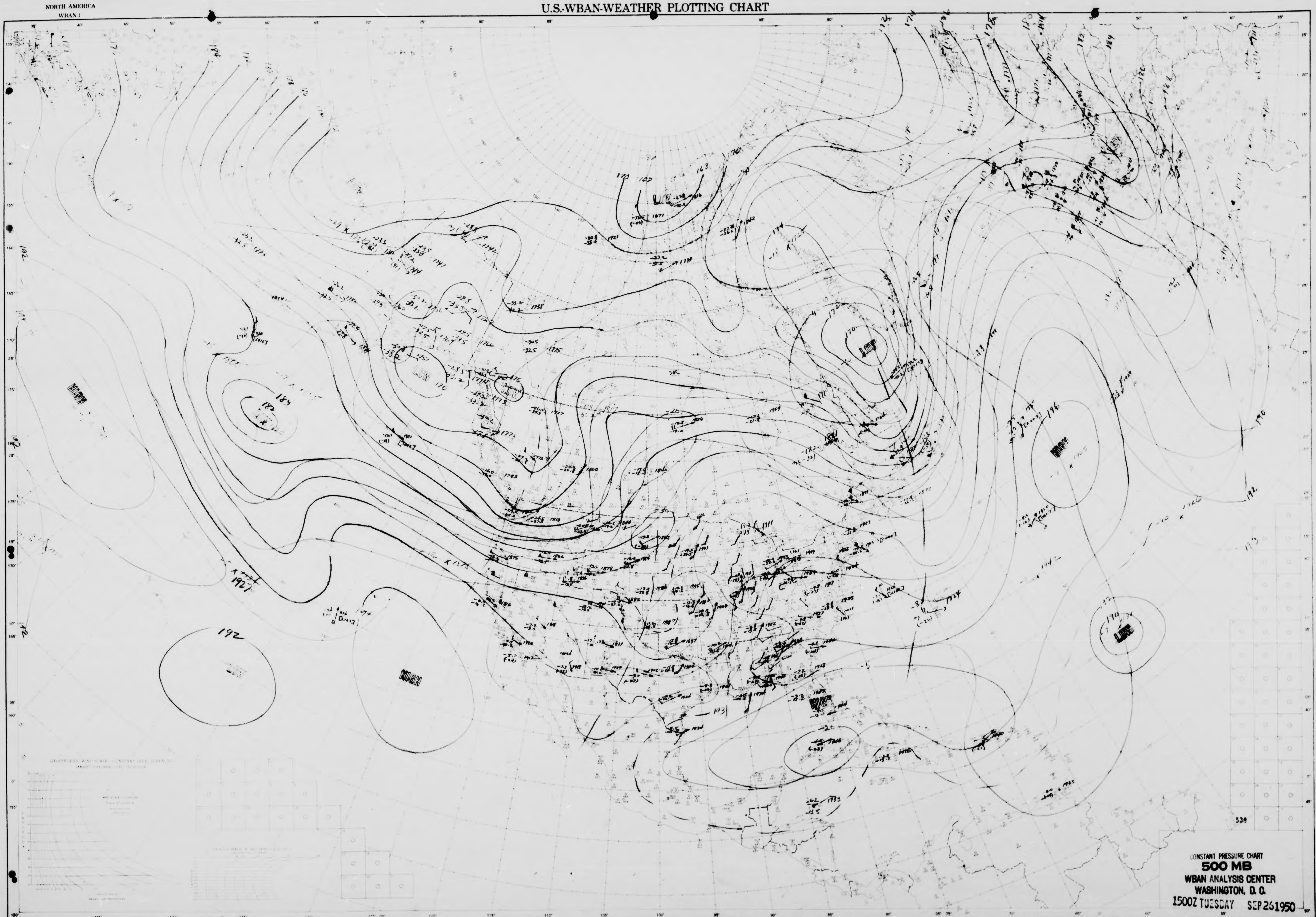
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
LOW
LOW
LOW
HIGH
LOW
LOW
HIGH
LOW
HIGH
HIGH
HIGH
HIGH
LOW
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

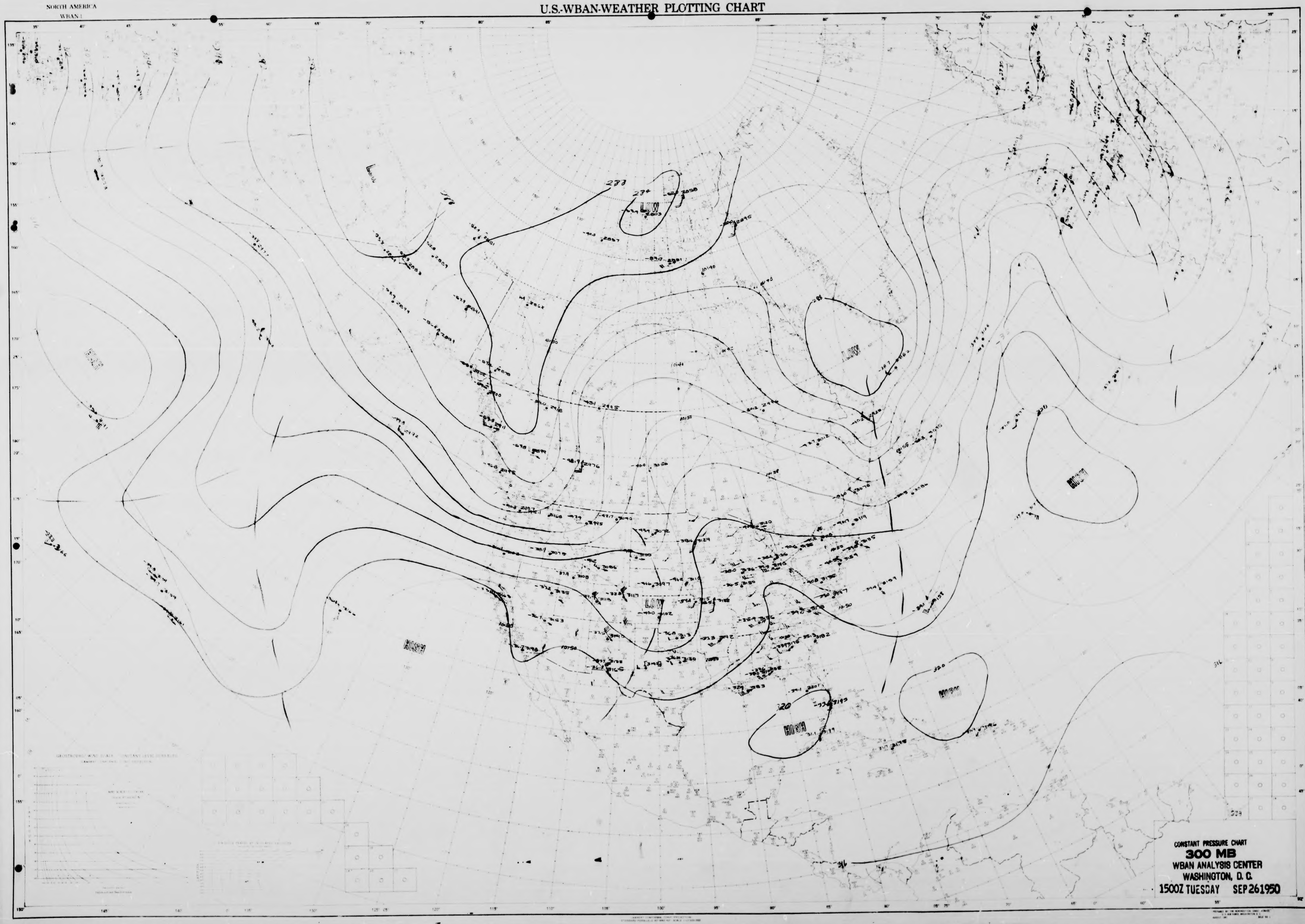
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
LOW
192
192
196
190
170
184
183
1927
538

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

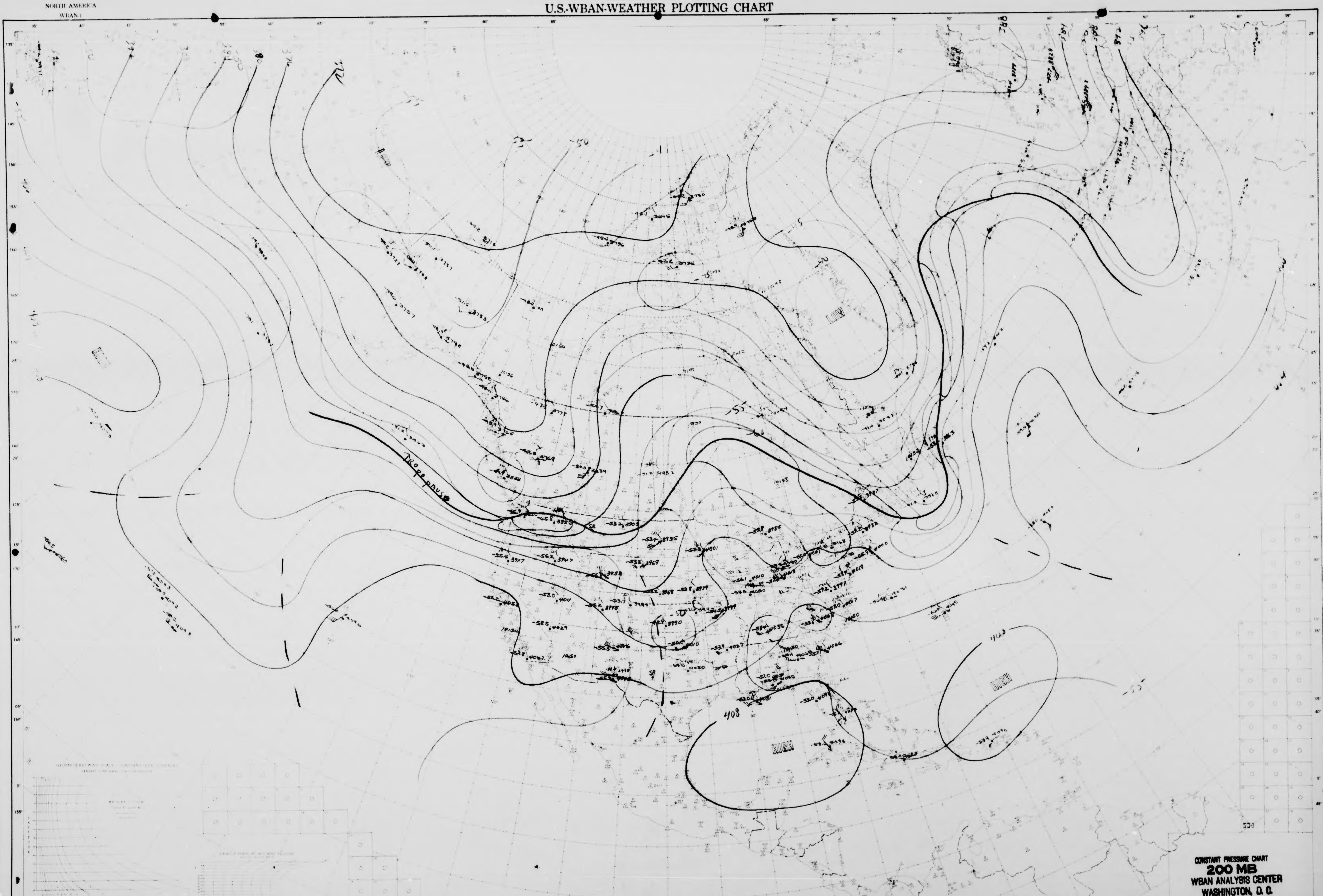


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
288
274
320
320
316

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

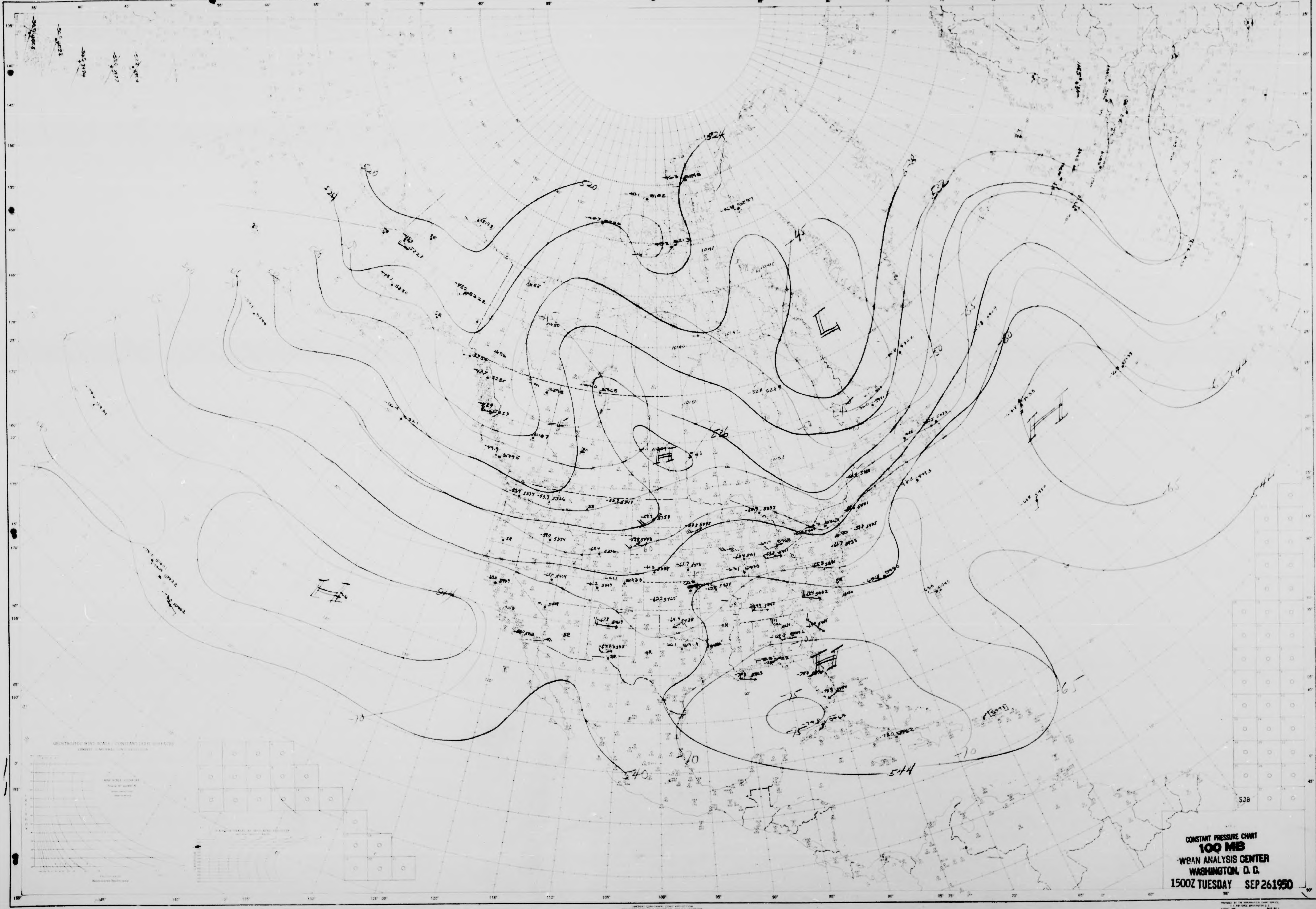
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
HIGH
408
408
-55
Tropopause

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

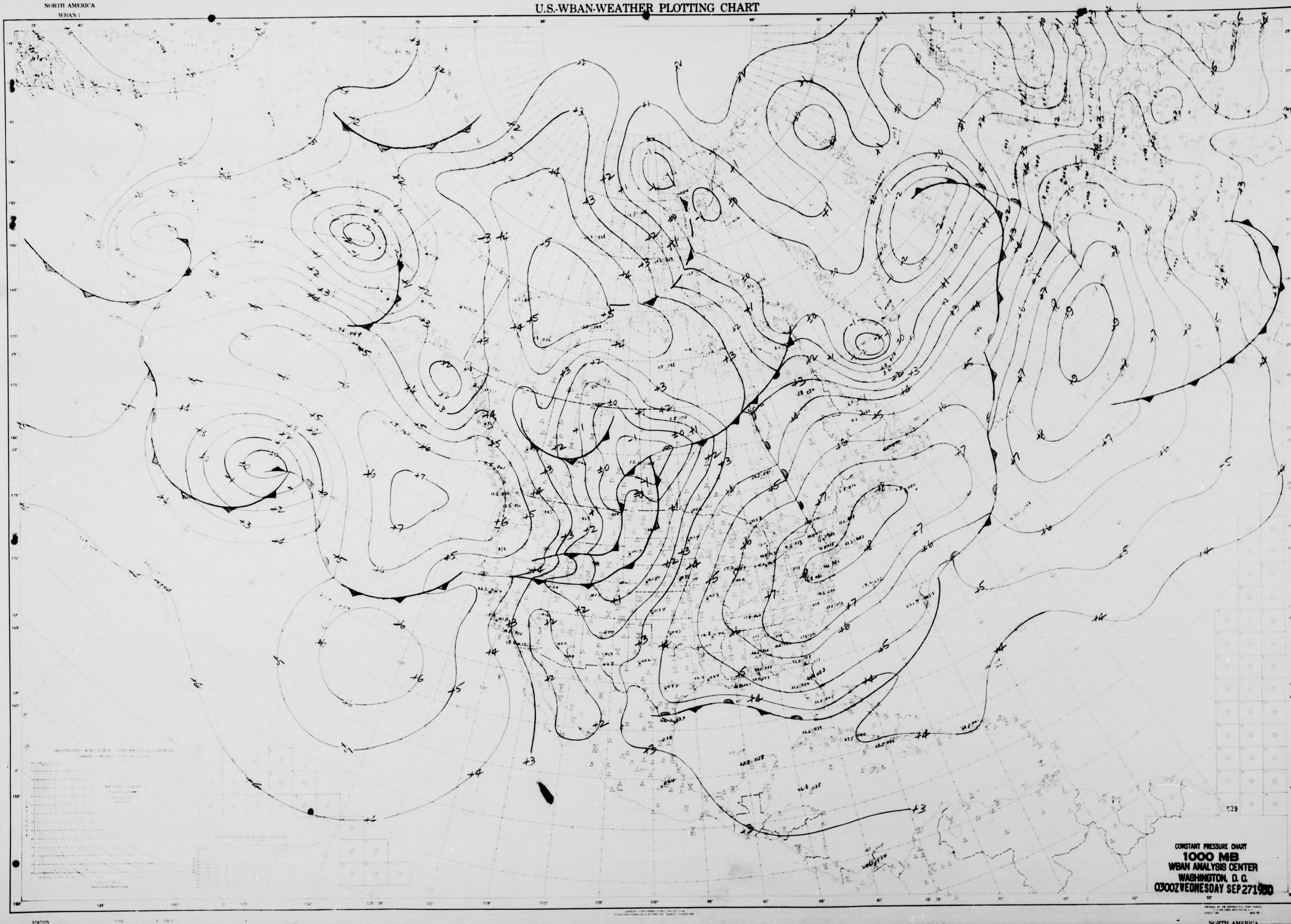


520
524
528
532
536
540
544
538
-45
-50
-55
-60
-65
-70
-75
H
L

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY SEP 26 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

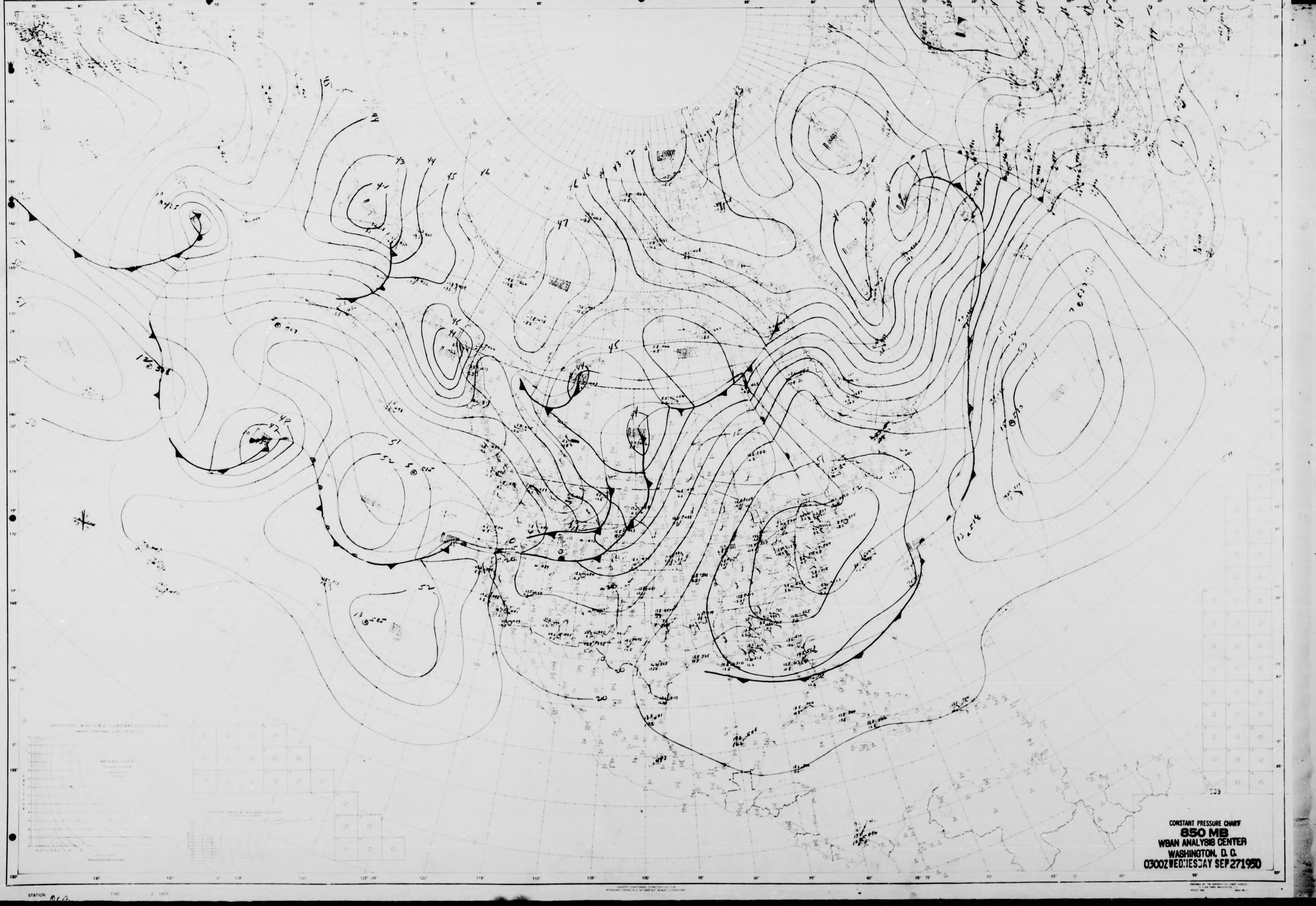


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

NORTH AMERICA

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



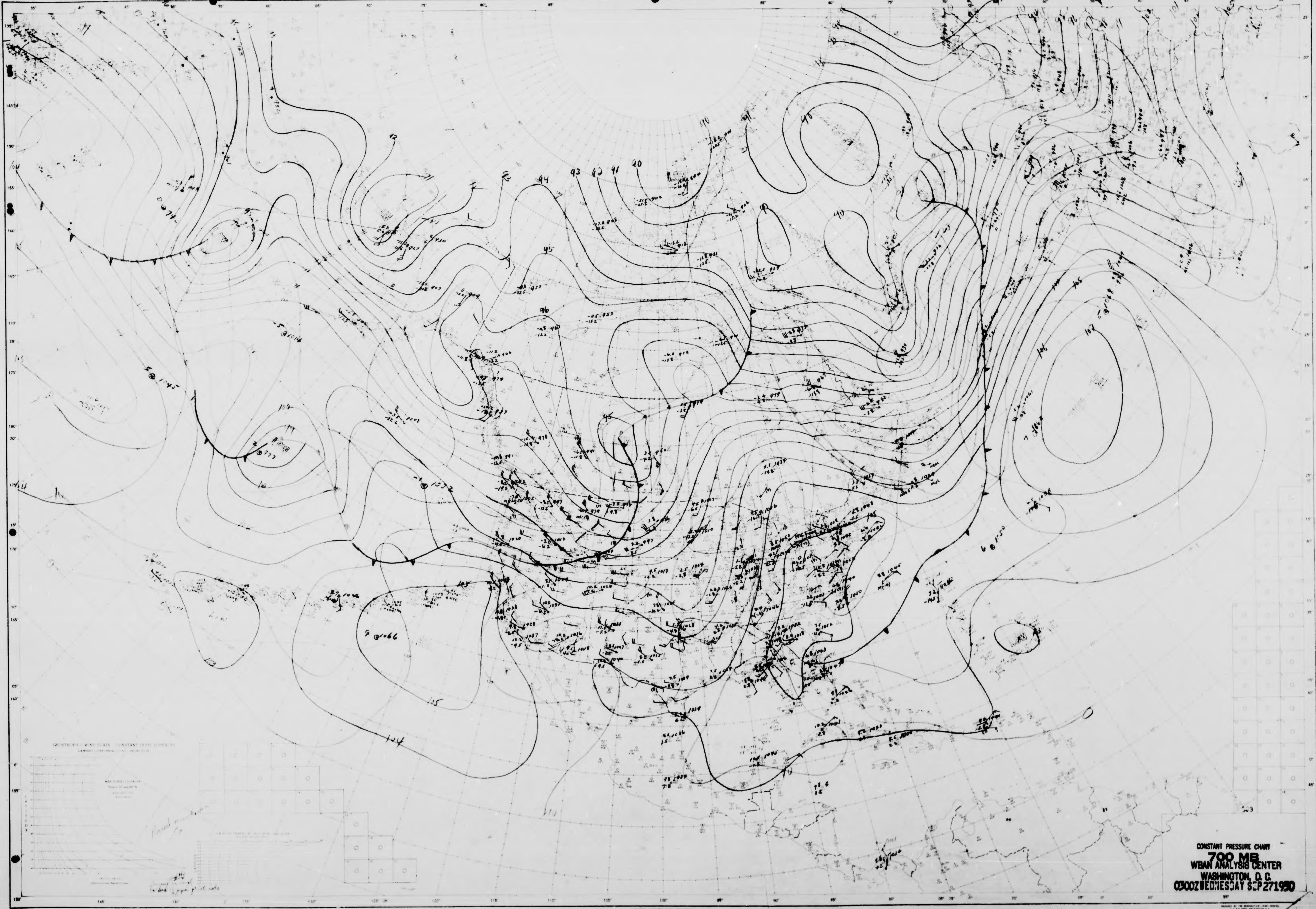
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
41
42
43
44
45
46
47
51
52
10
15
20

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

STATION

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

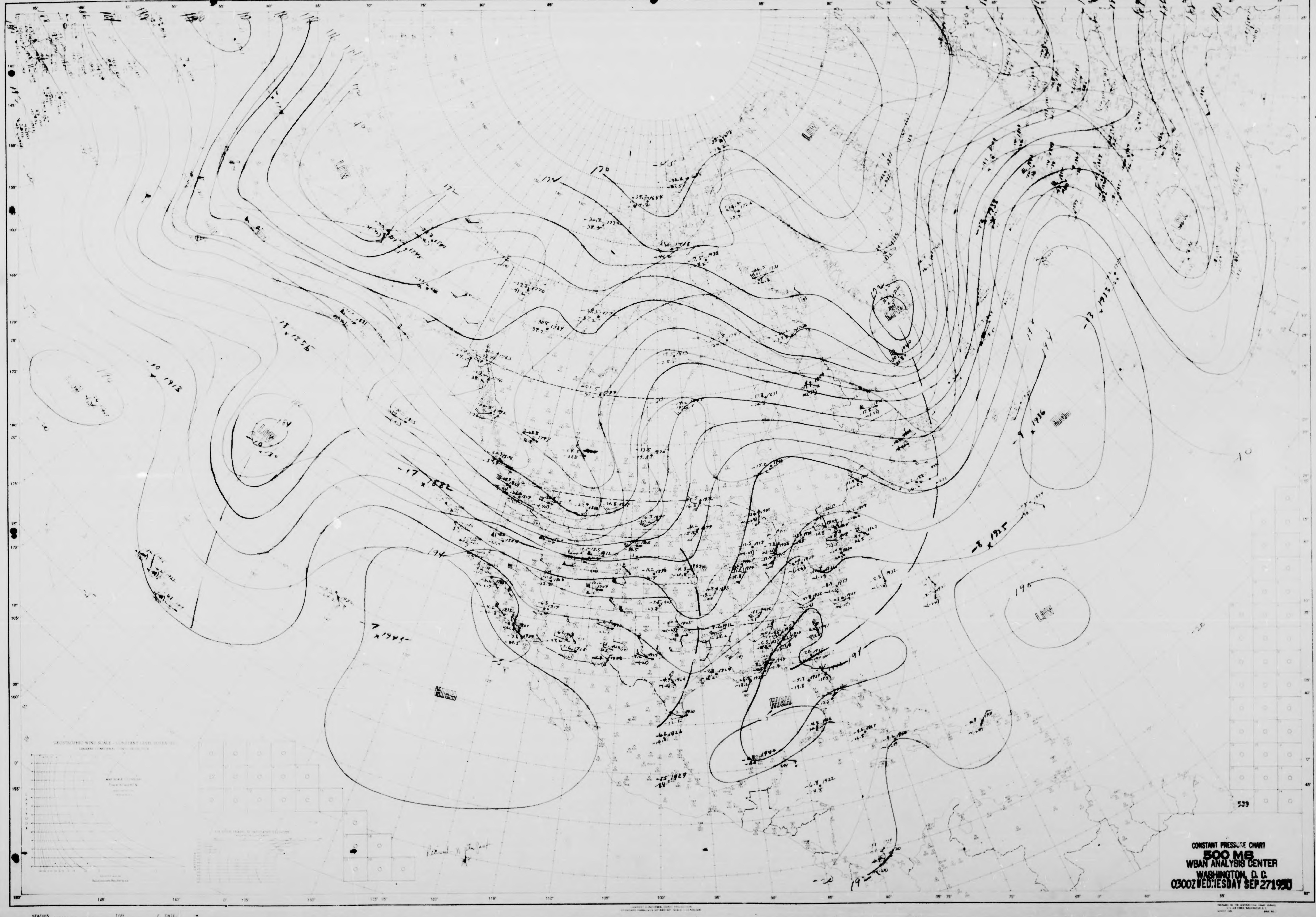

90
91
92
93
94
95
96
100
101
104
105
106
107

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

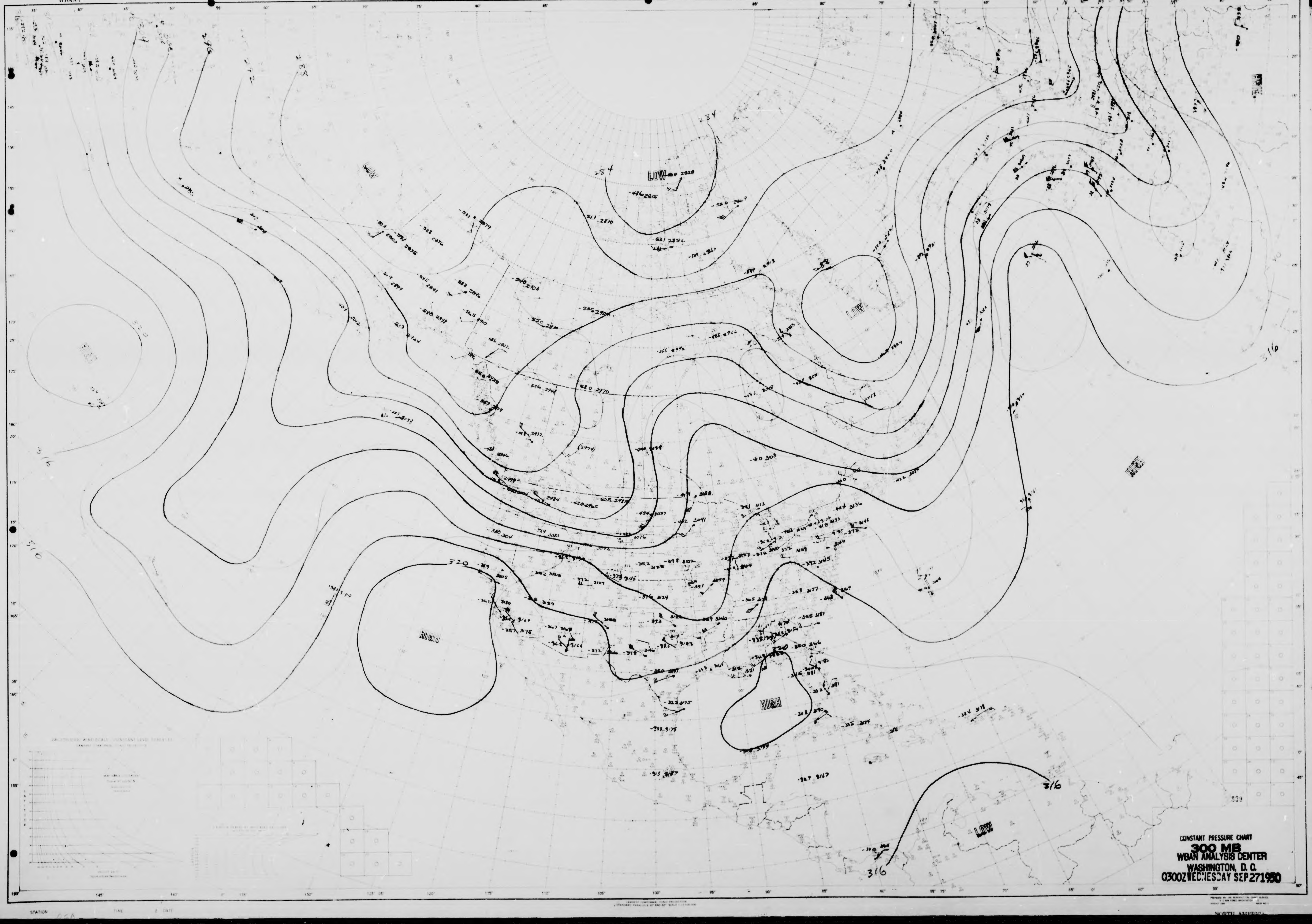

LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
539

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

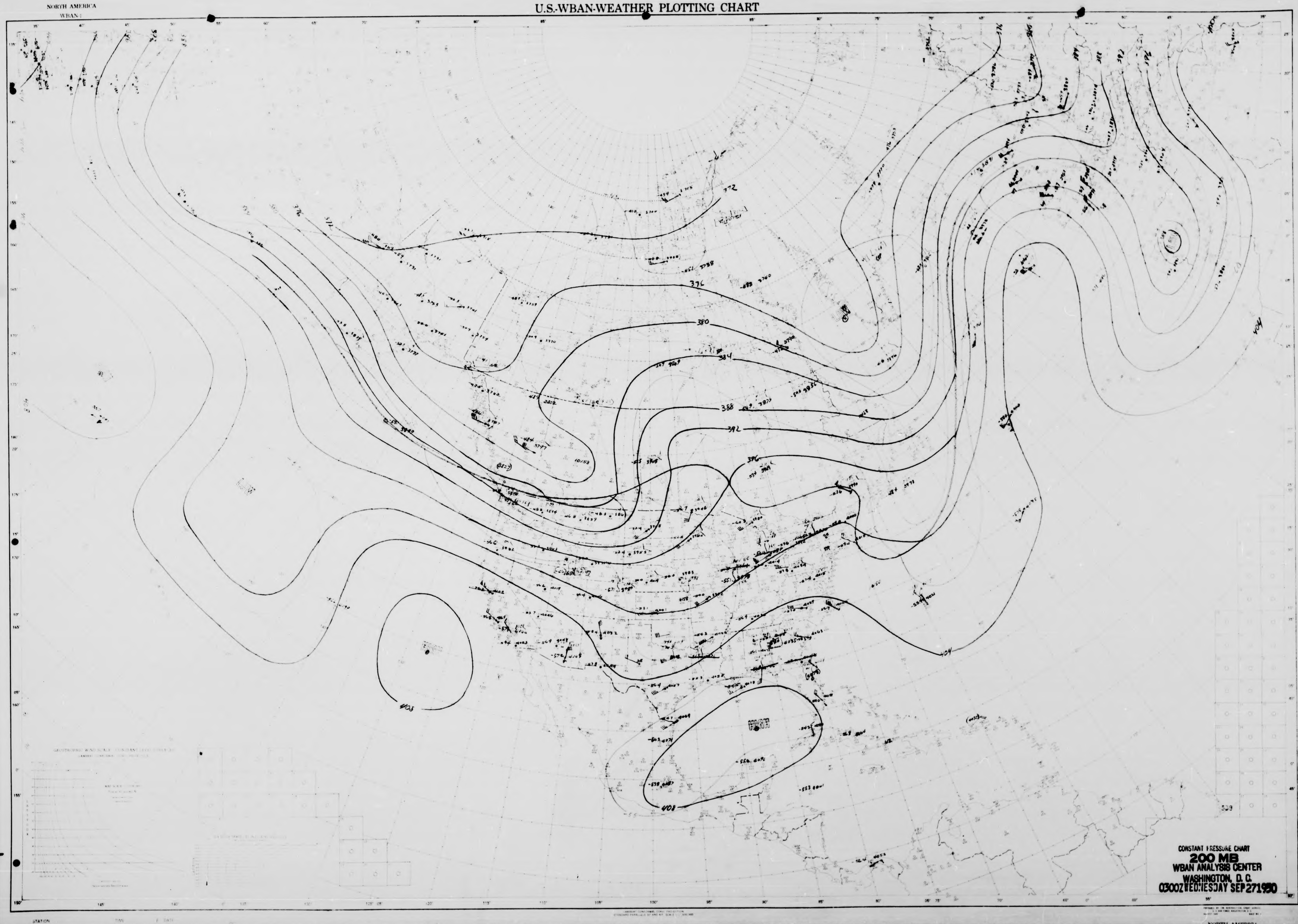

LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
284
284
316
316
316
316
320
320

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

NORTH AMERICA

NORTH AMERICA
WBAN-1

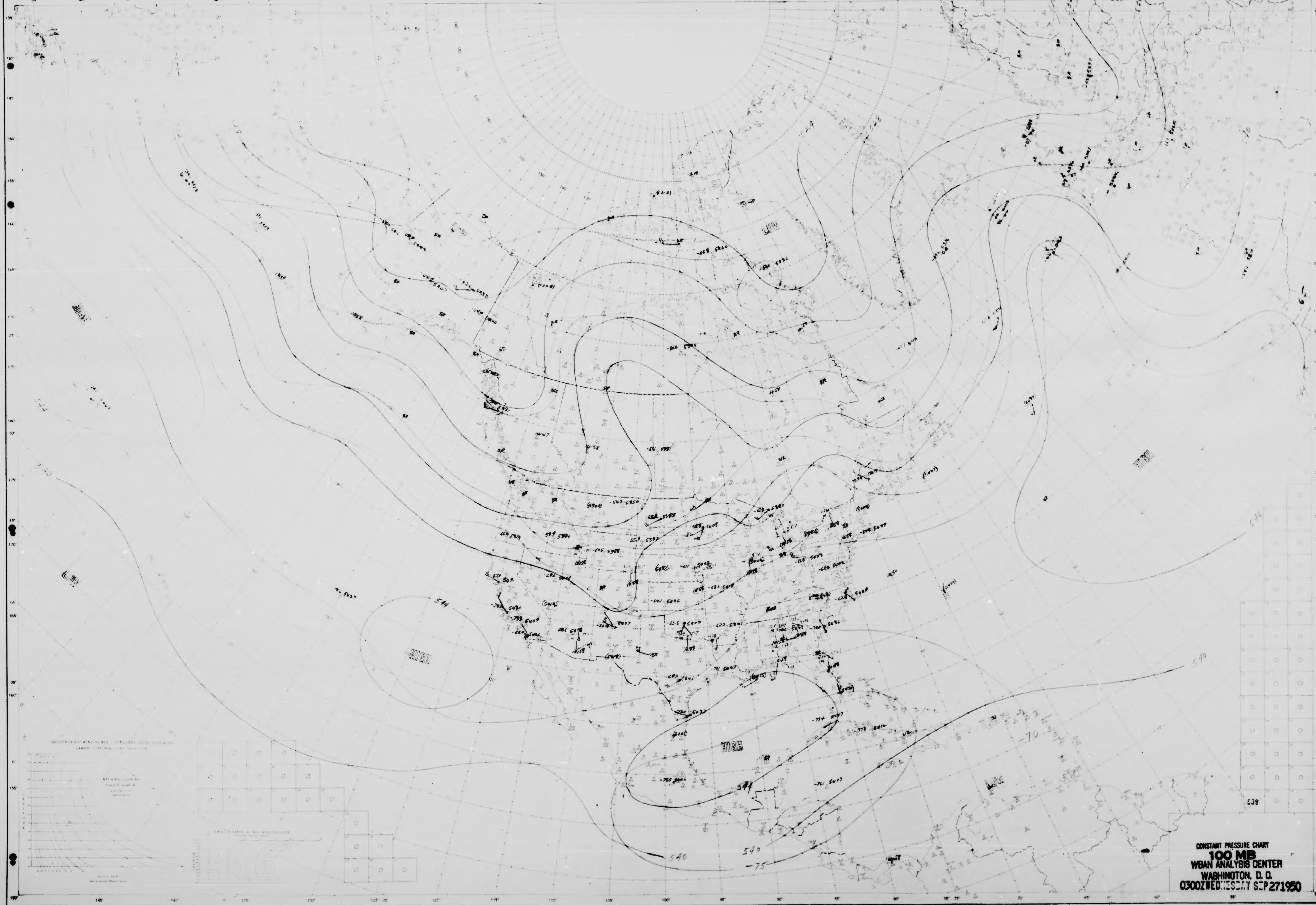
U.S.-WBAN-WEATHER PLOTTING CHART


372
376
372
376
380
384
388
392
396
404
404
403
408
LOW
HIGH
HIGH

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

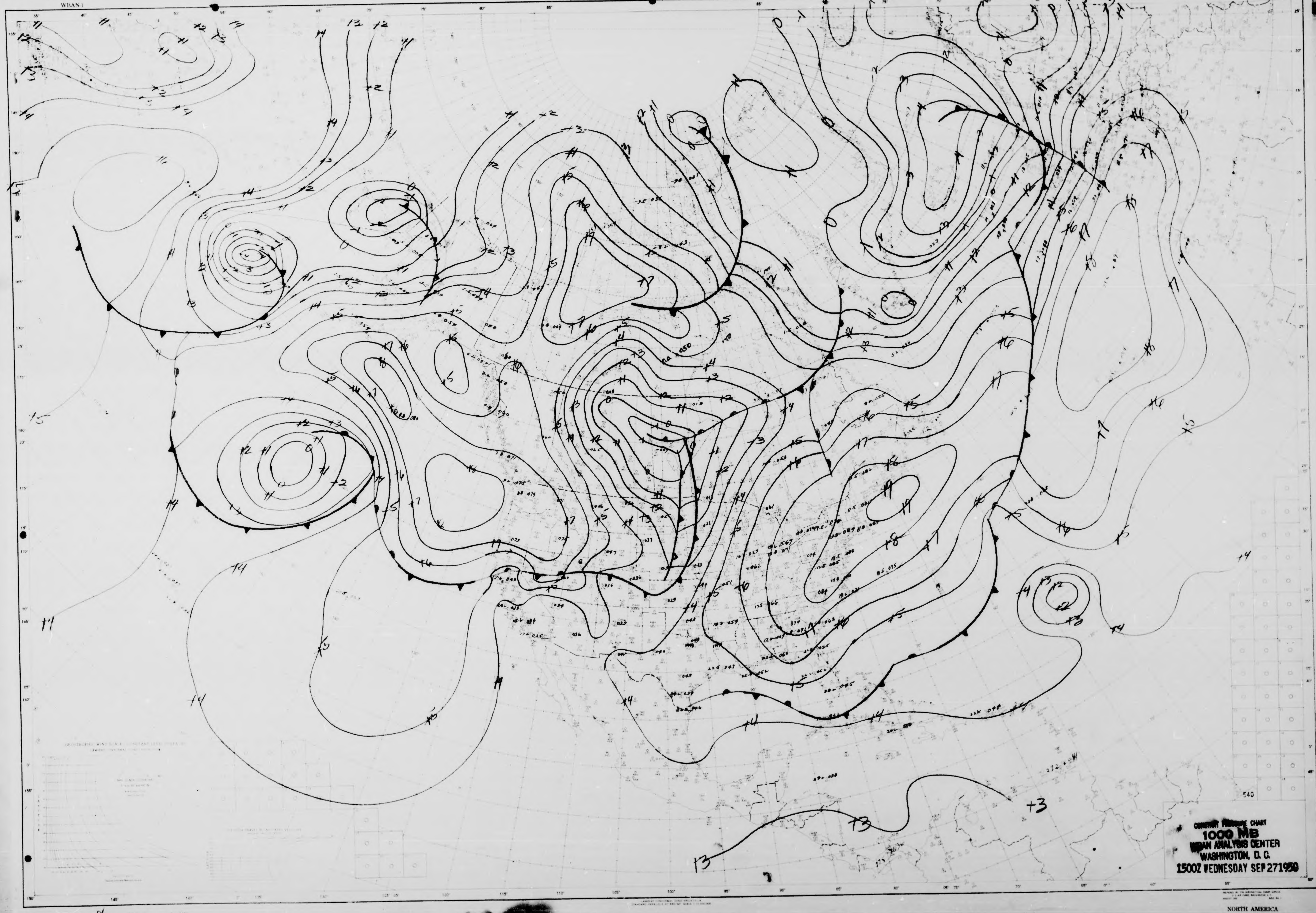

HIGH
HIGH
HIGH
LOW
LOW
LOW
544
544
540
540
-70
-75
539

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY SEP 27 1950

STATION TIME

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

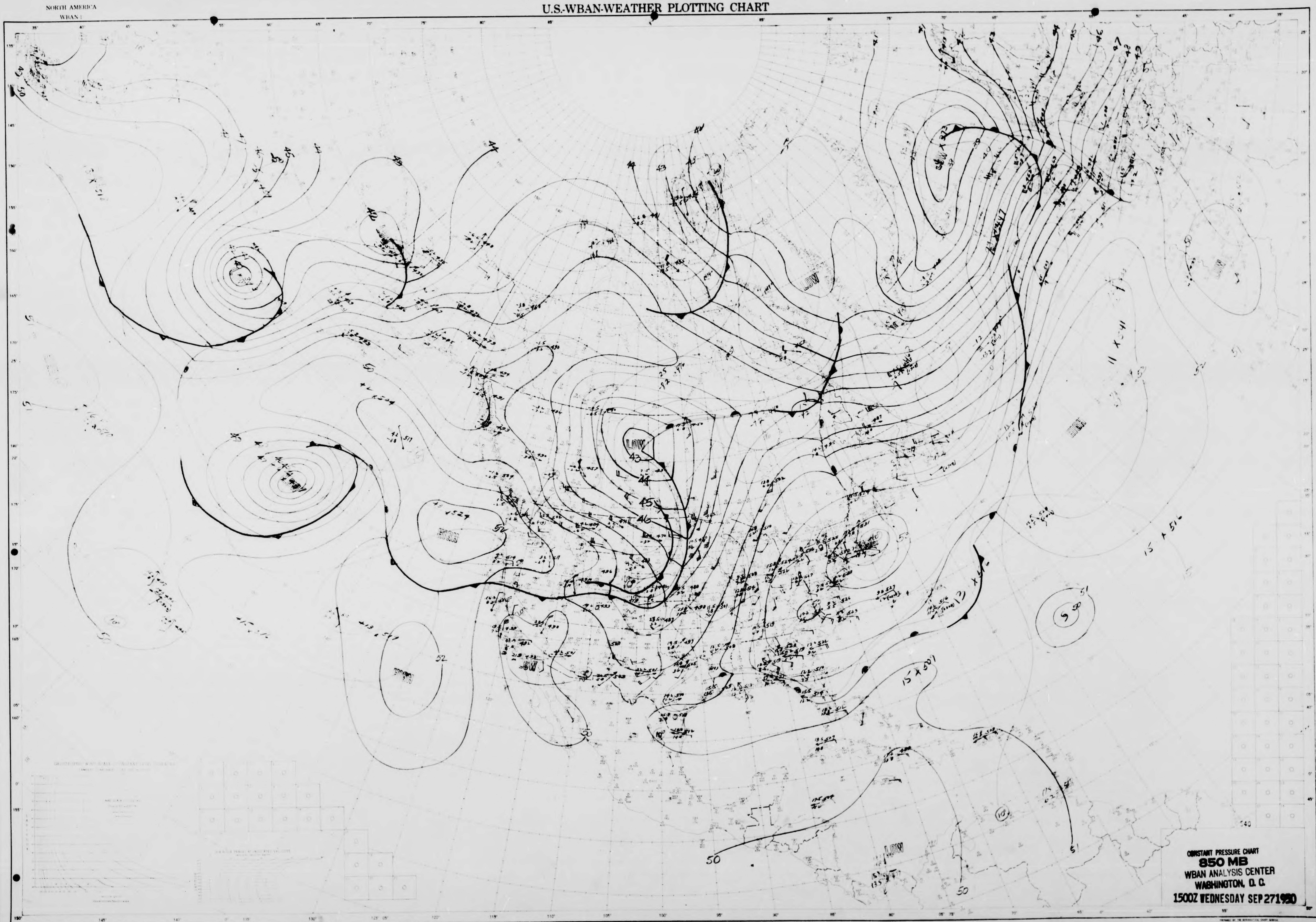


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

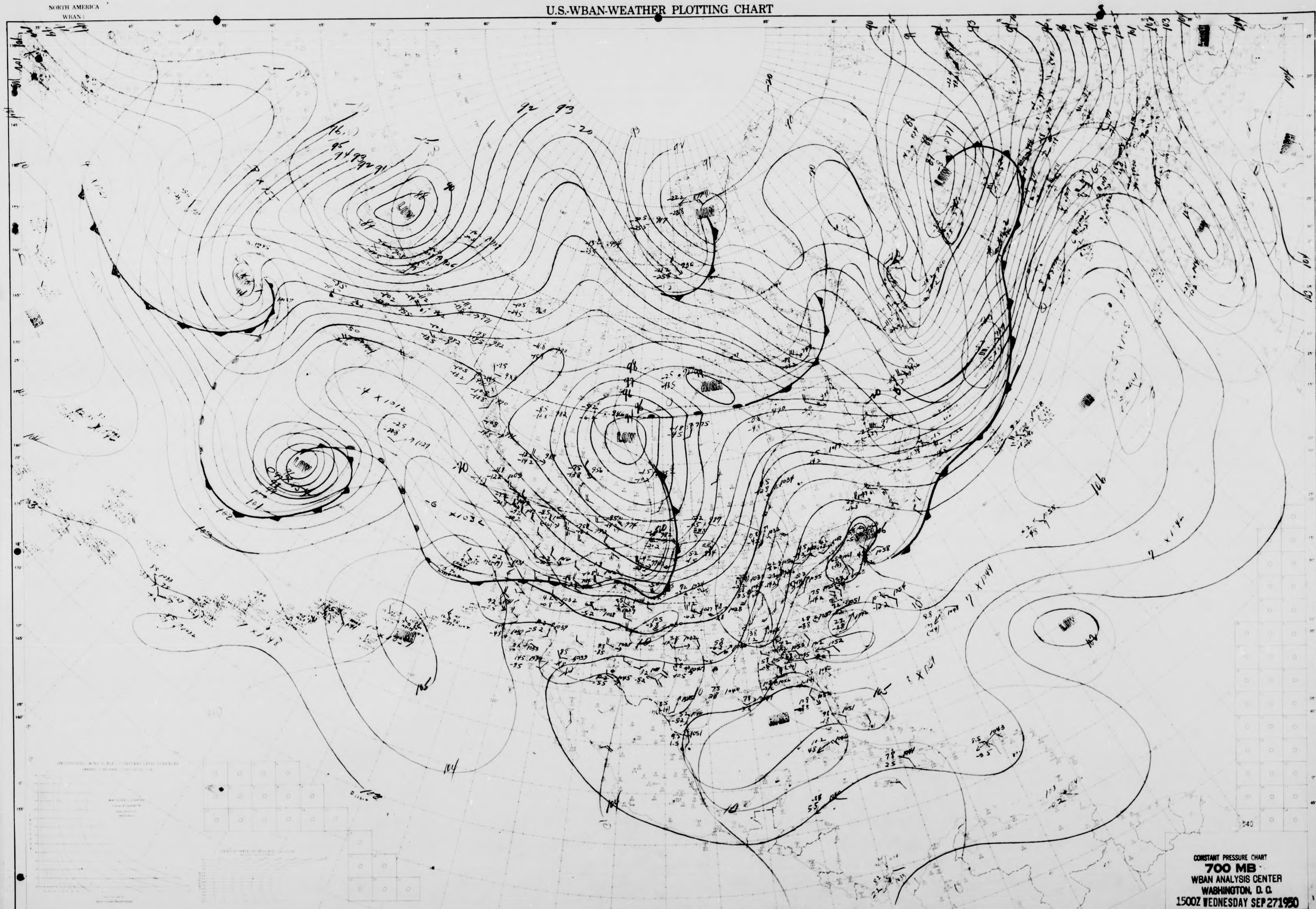
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
43
44
45
46
52
50
51
11 x 541
15 x 516
15 x 501
540

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

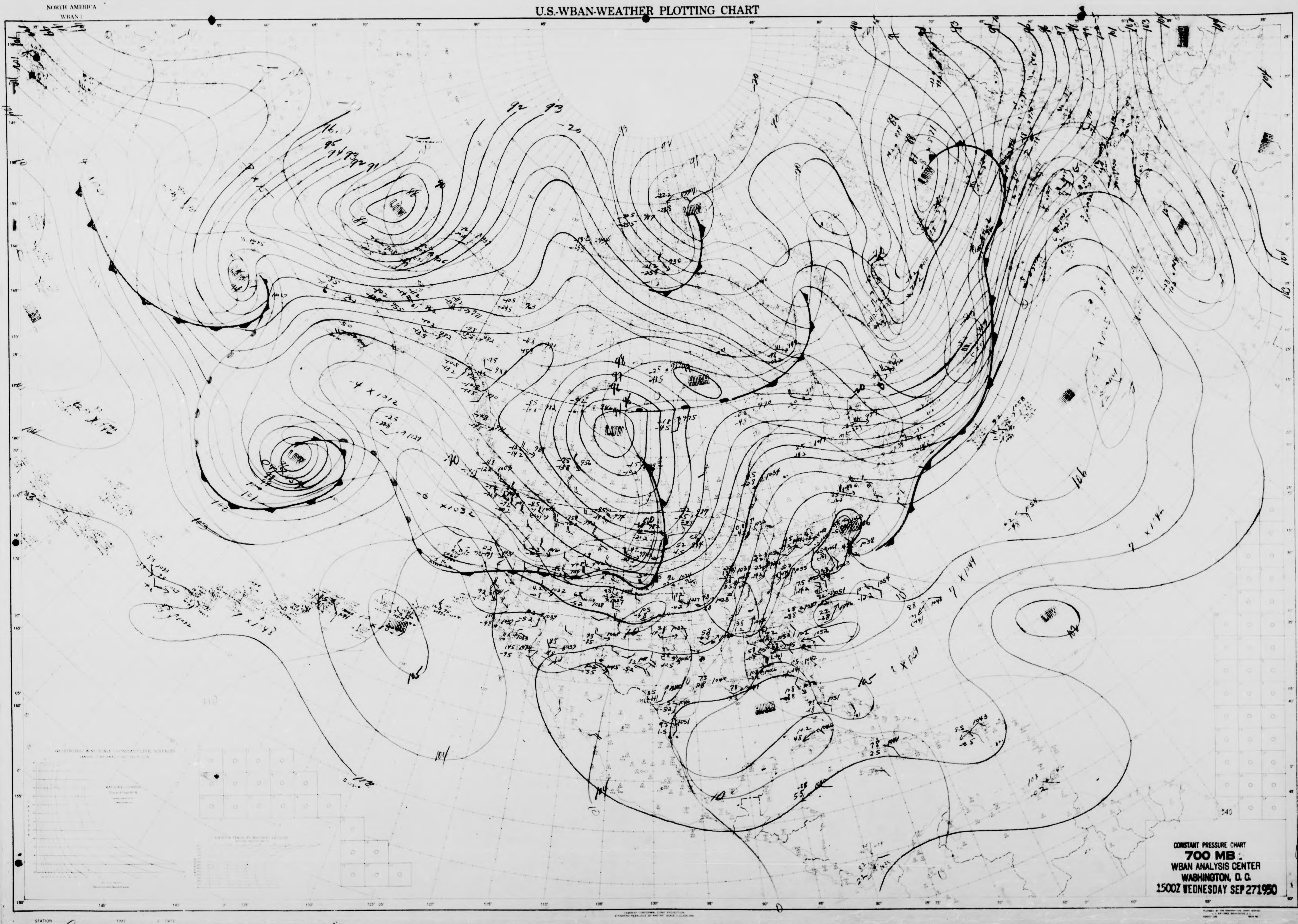
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
92
93
-20
94
91
-4 × 1312
-6 × 1032
7 × 144
7 × 141
8 × 127
7 × 143
106
105
104
103
102
101

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

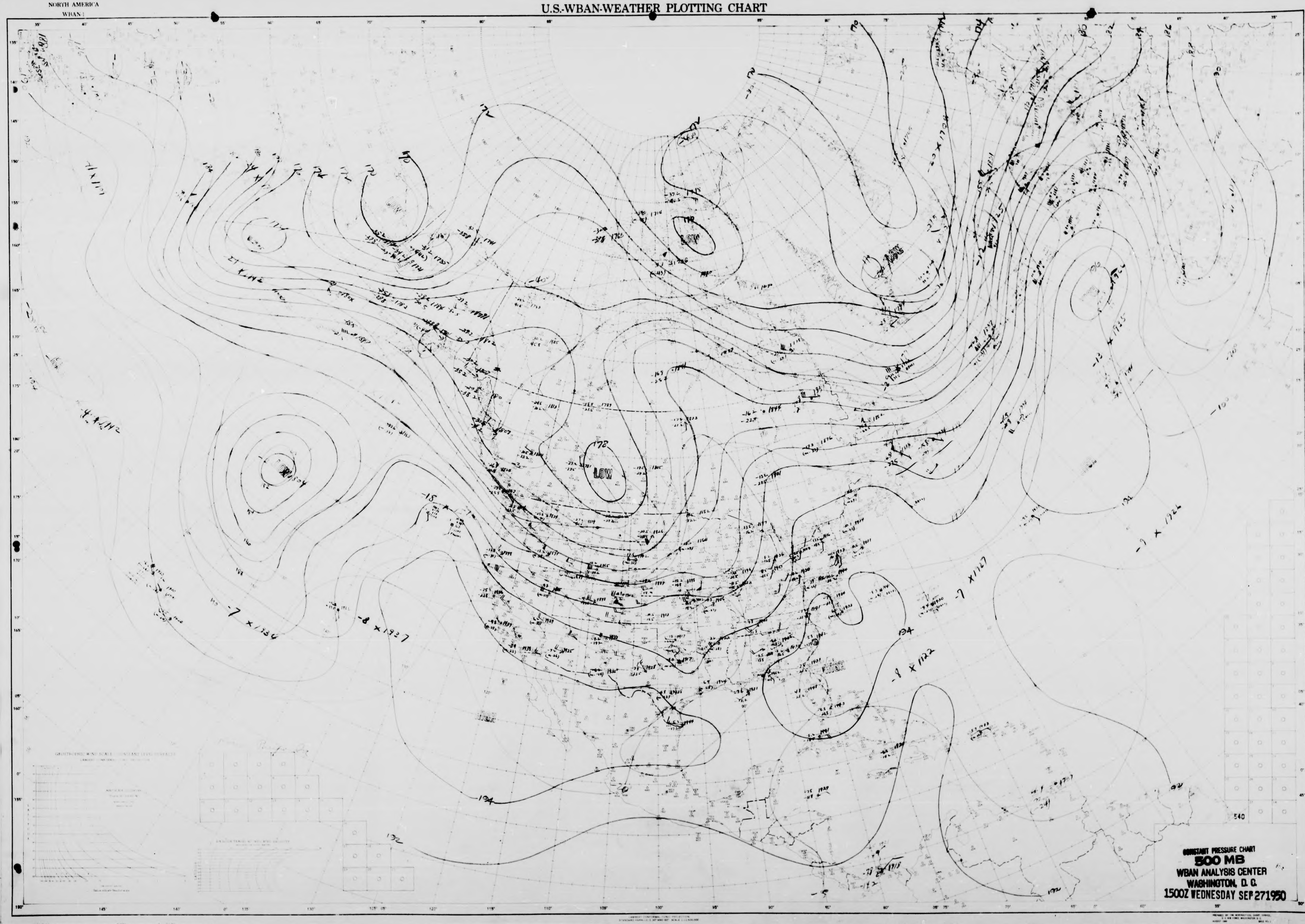
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
172
178
186
194
192
540

CONSTANT PRESSURE CHART
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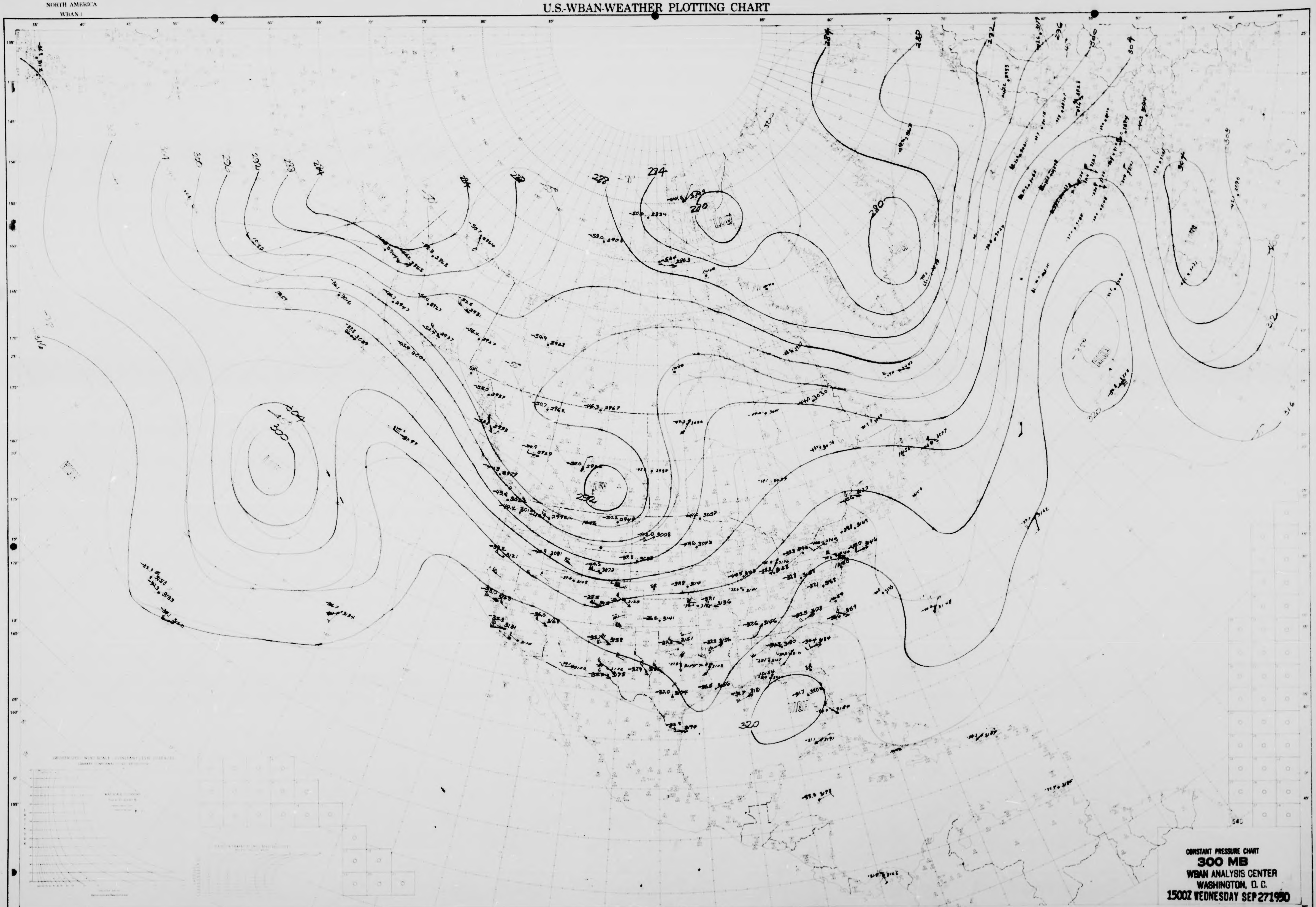
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

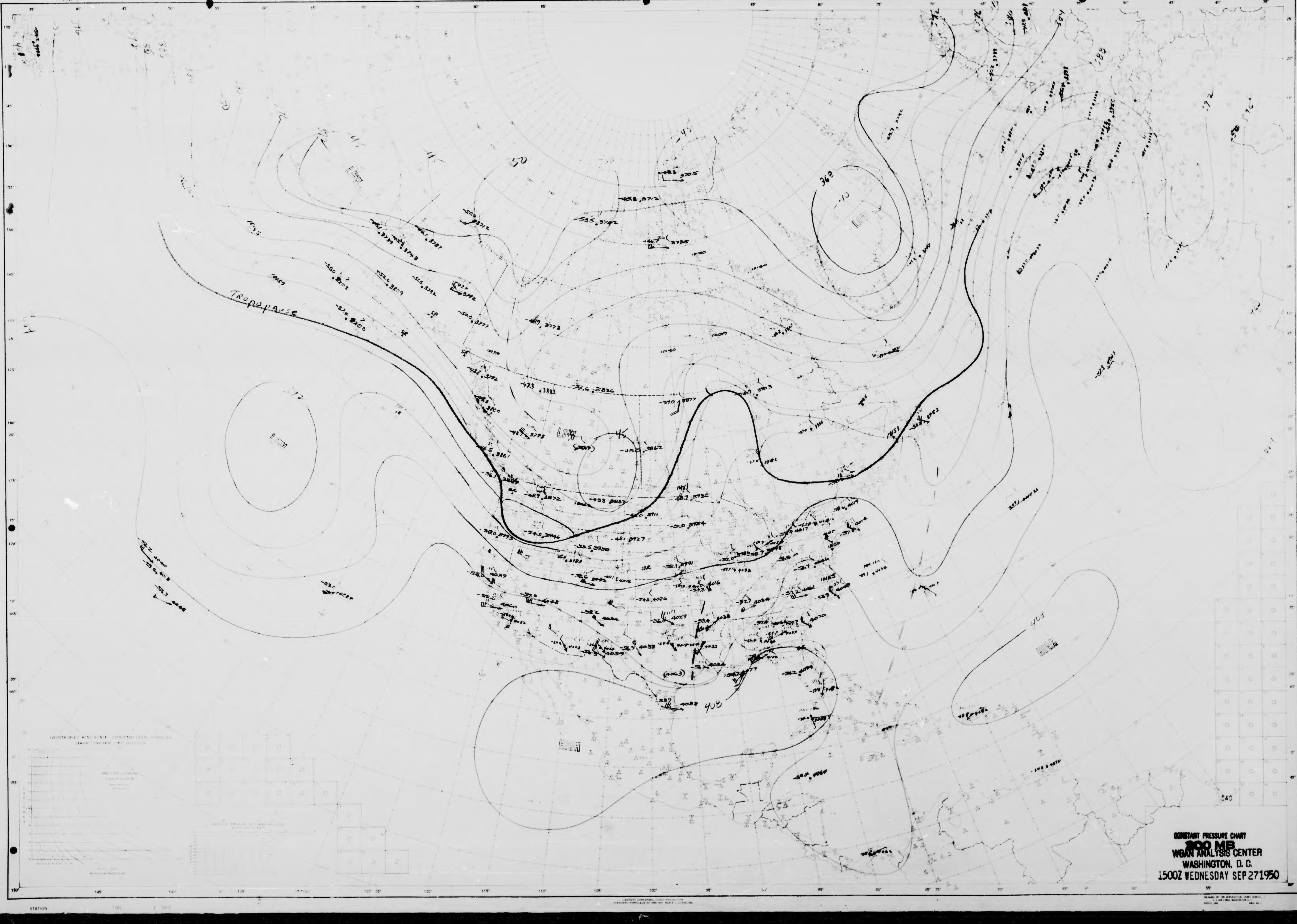


284
280
288
292
296
300
304
308
312
316
320
540

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

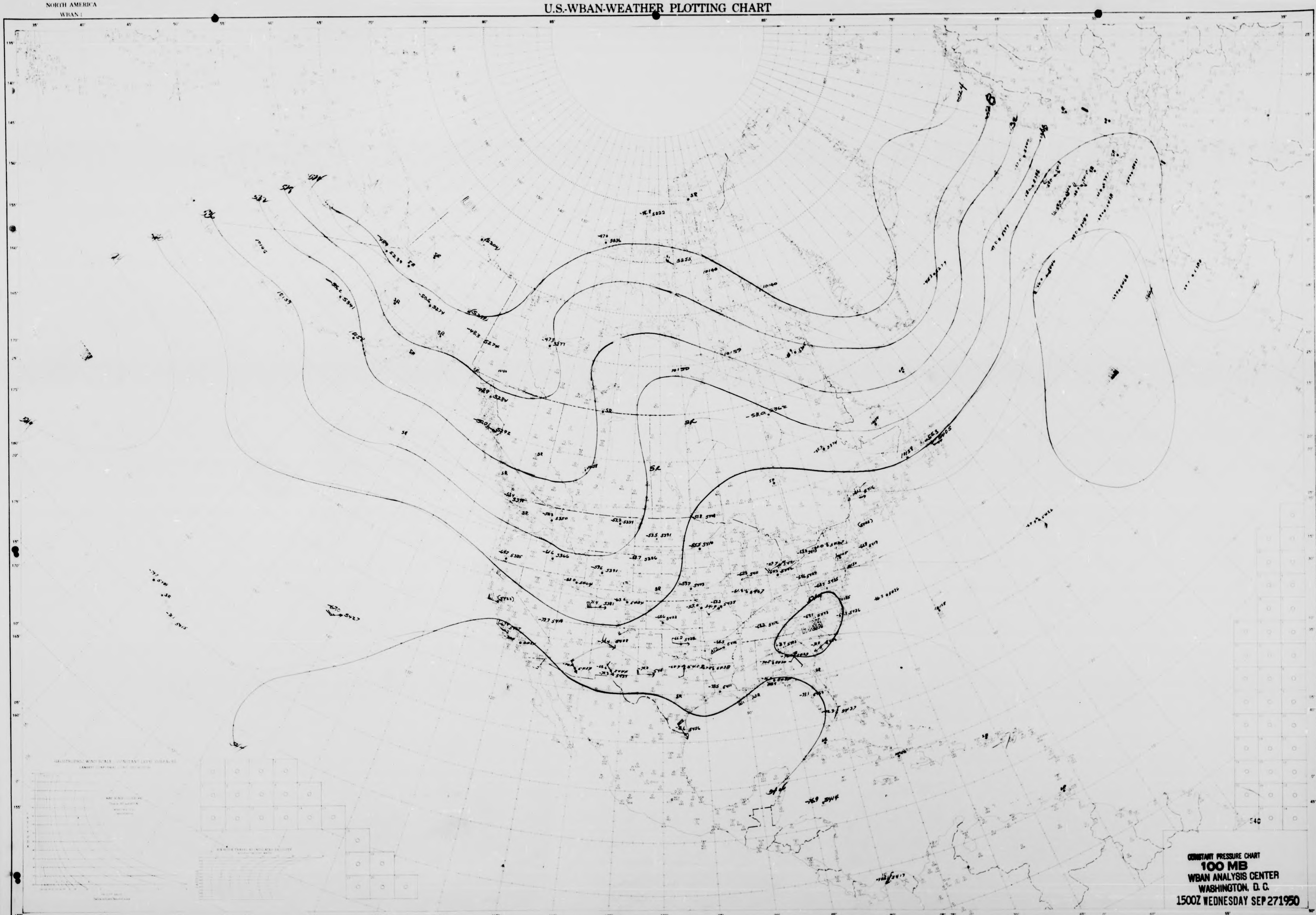
U.S.-WBAN-WEATHER PLOTTING CHART


Tropopause
LOW
LOW
LOW
HIGH
HIGH
362
408
404
540

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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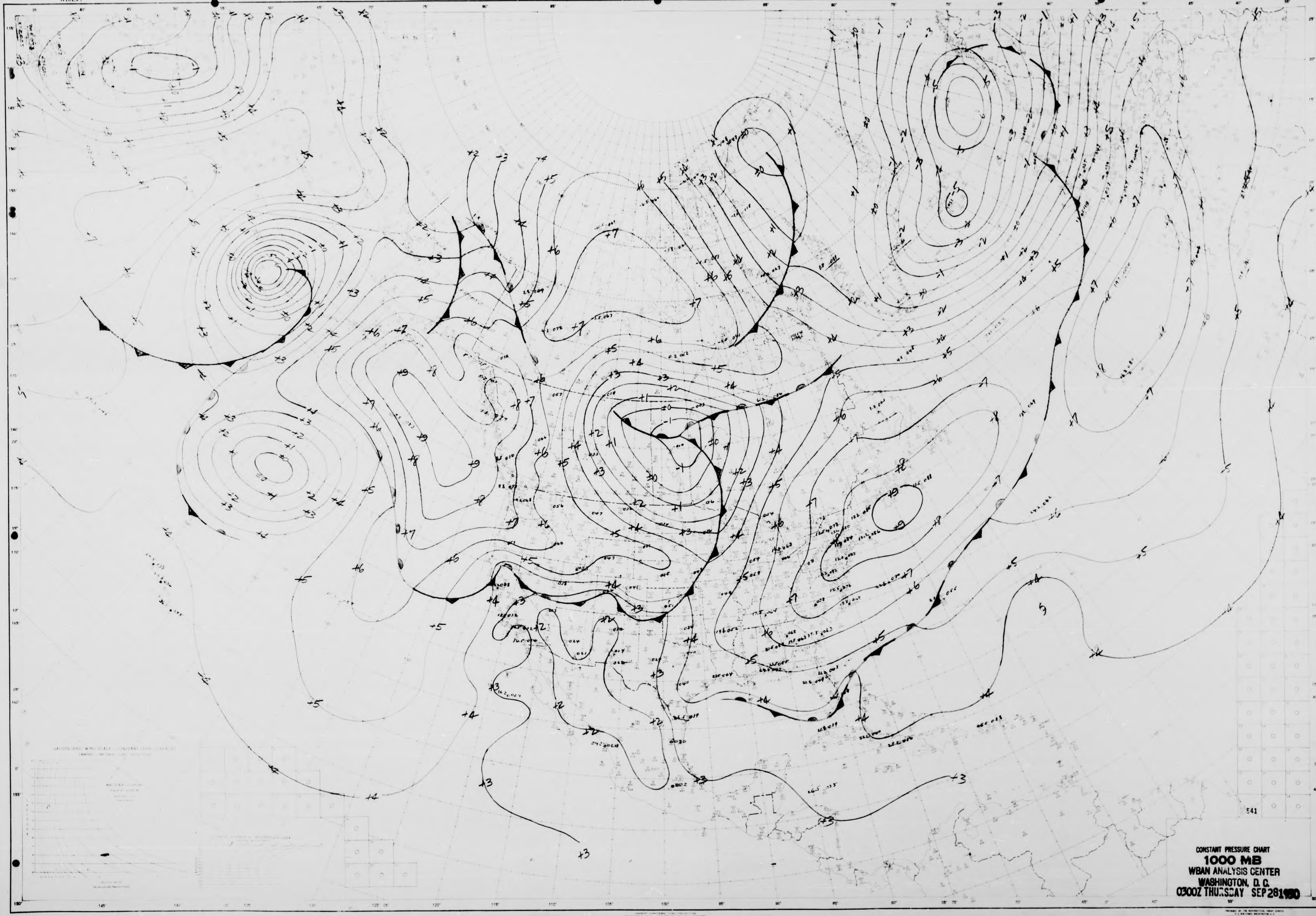
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY SEP 27 1950

STATION TIME Z DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

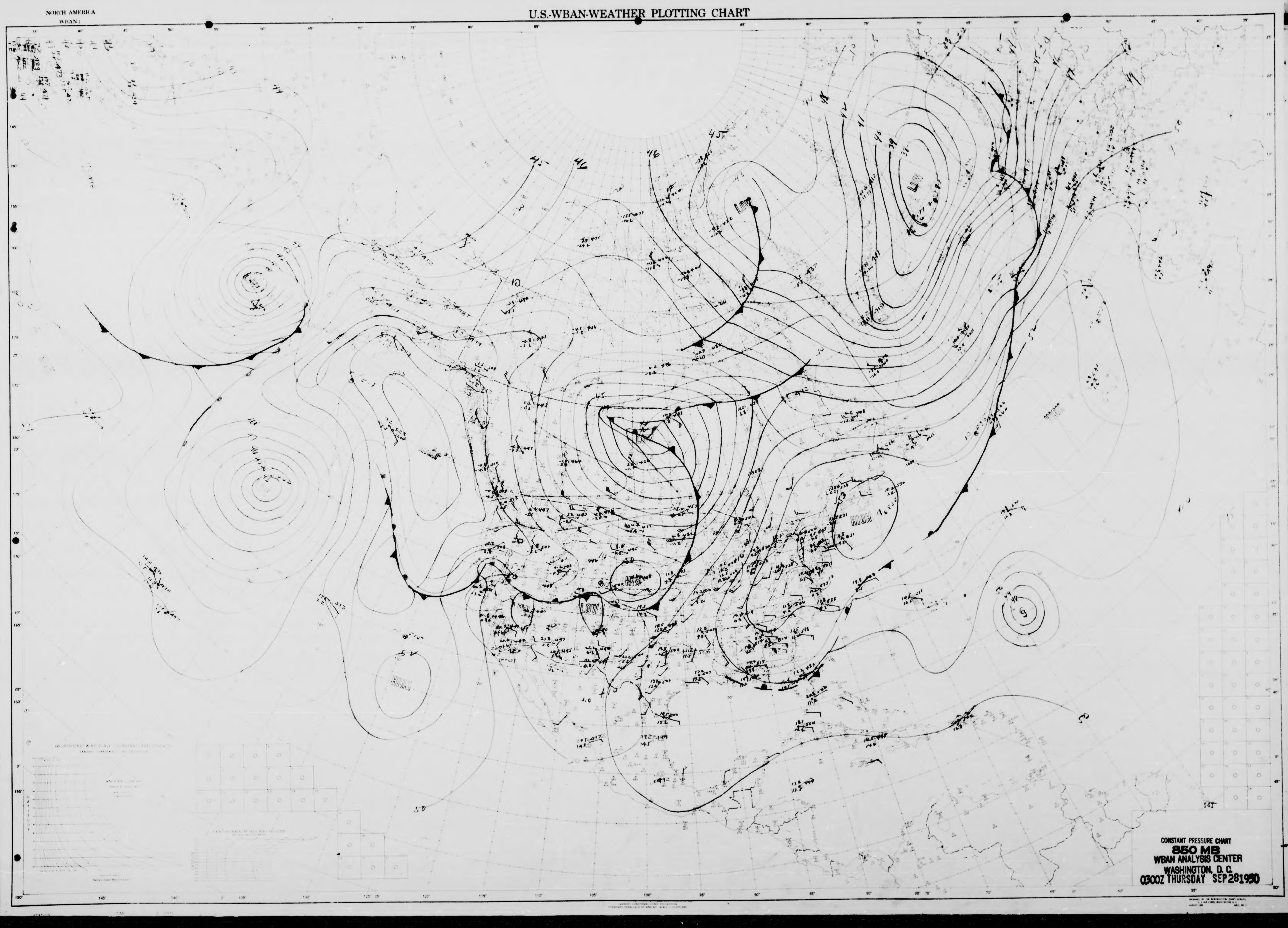


CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 28 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

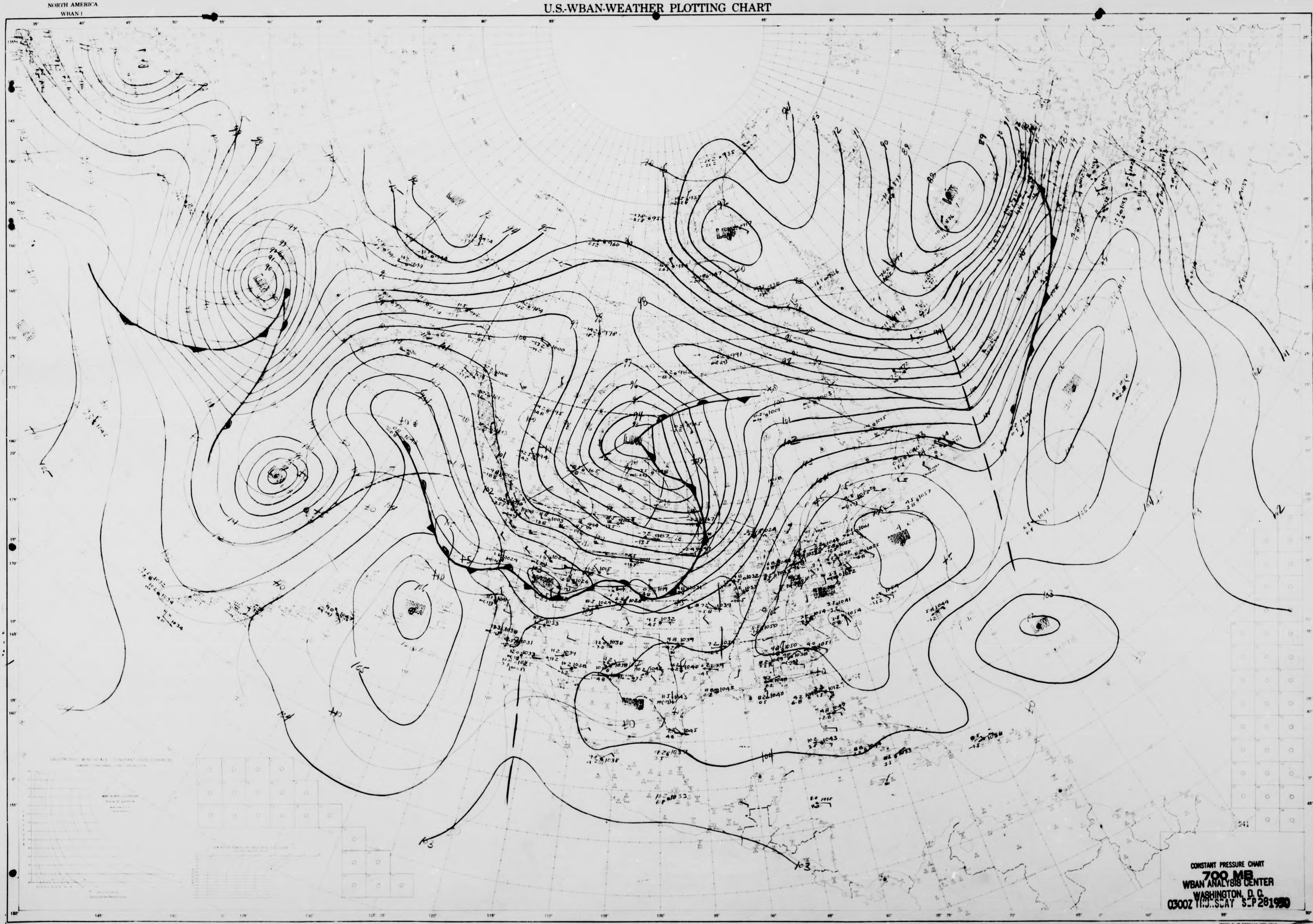
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
45
46
45
41
40
39
38
10
54T

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

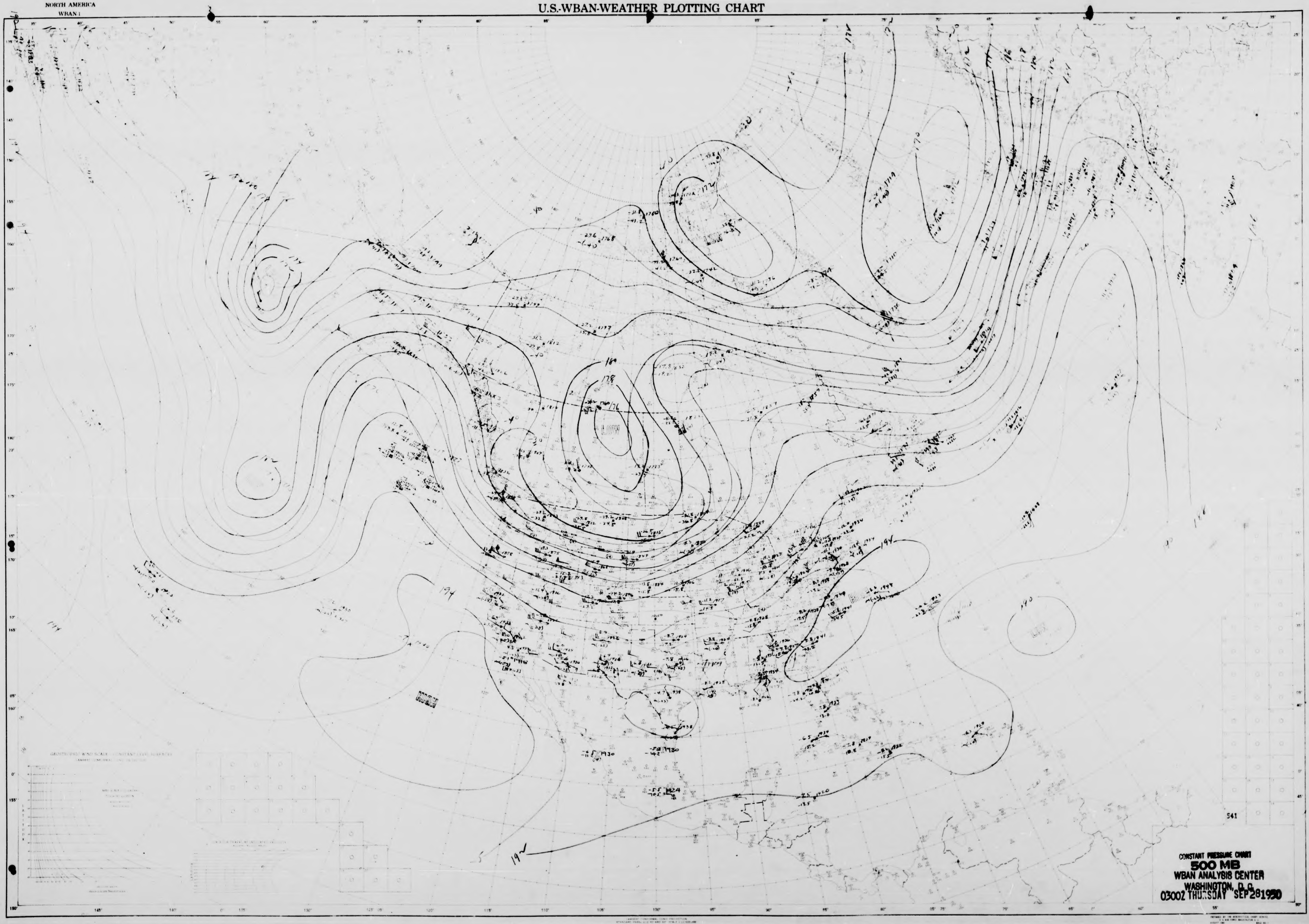
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
541

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

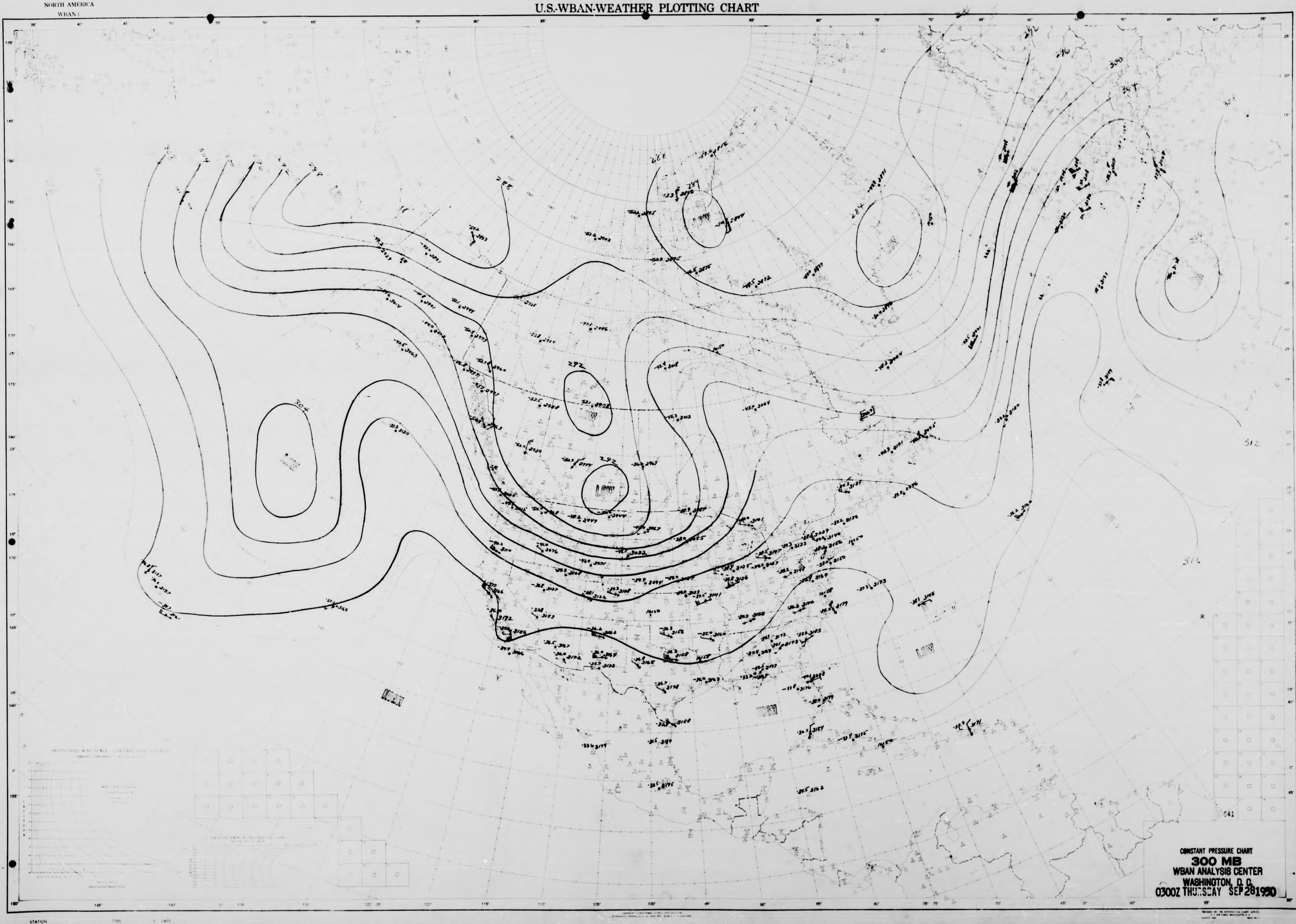
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
LOW
541

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

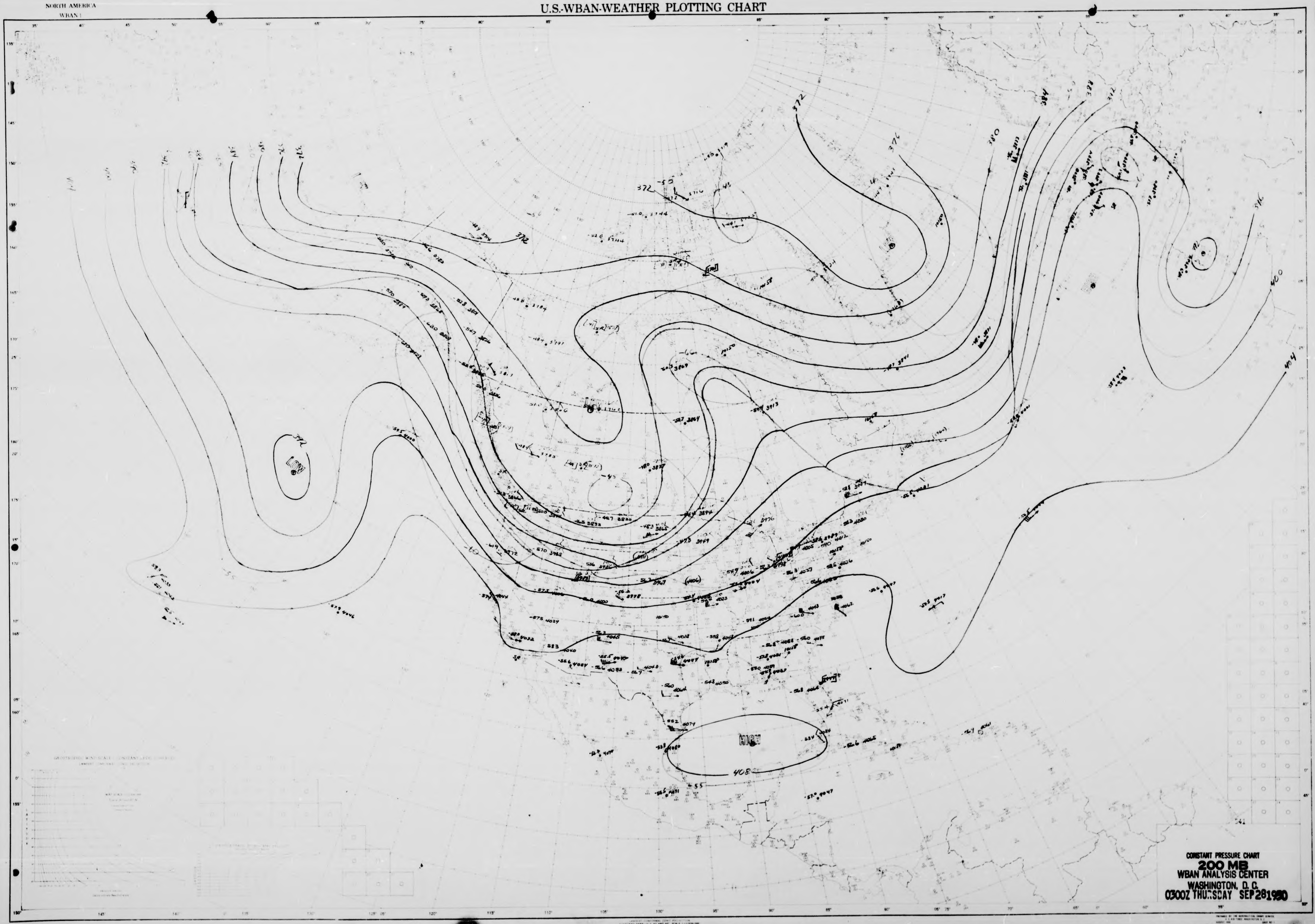

LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
284
292
292
304
312
316
300
304
541

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY SEP 28 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

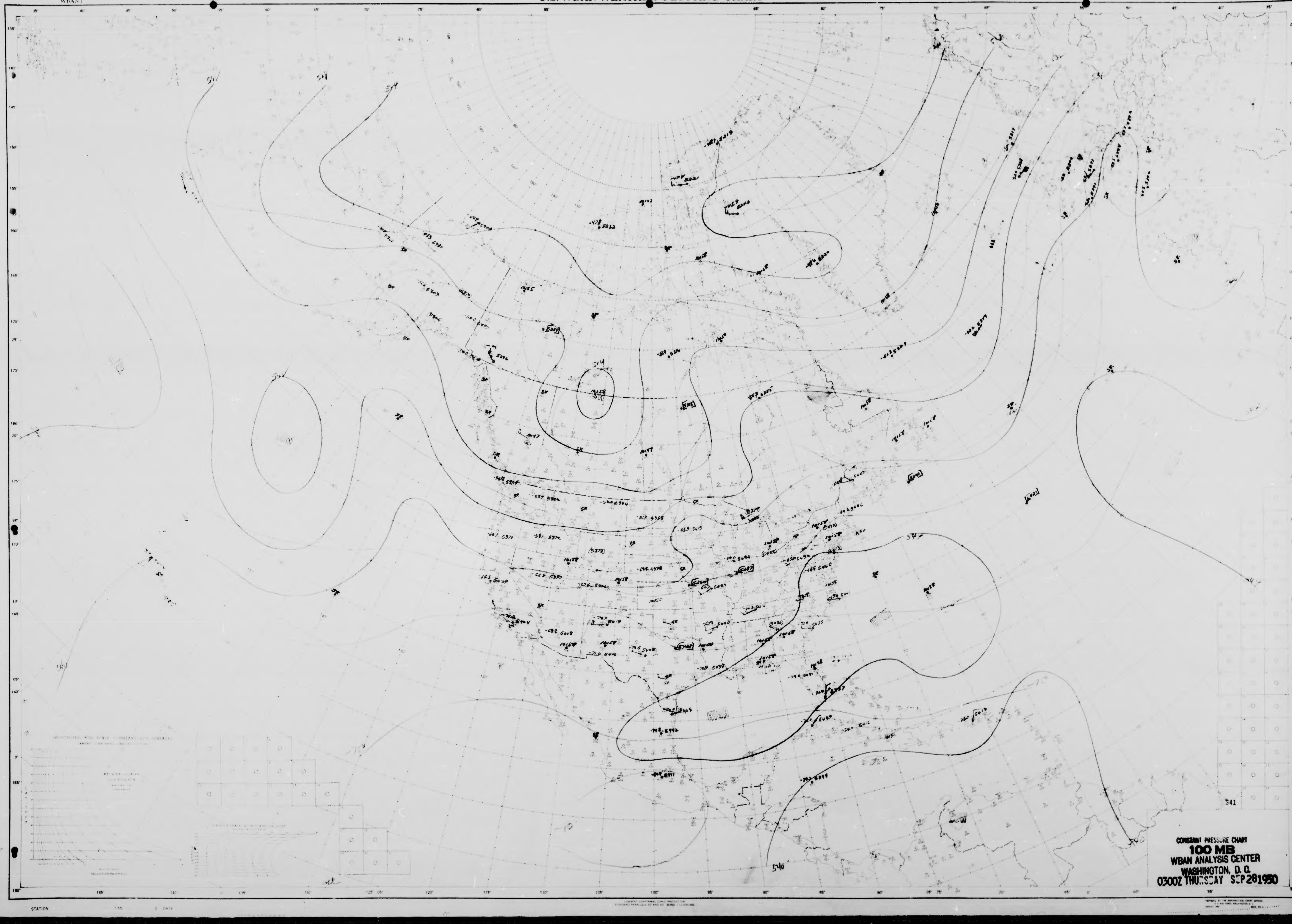
U.S.-WBAN-WEATHER PLOTTING CHART


372
376
380
384
388
392
400
404
408
LOW
HIGH

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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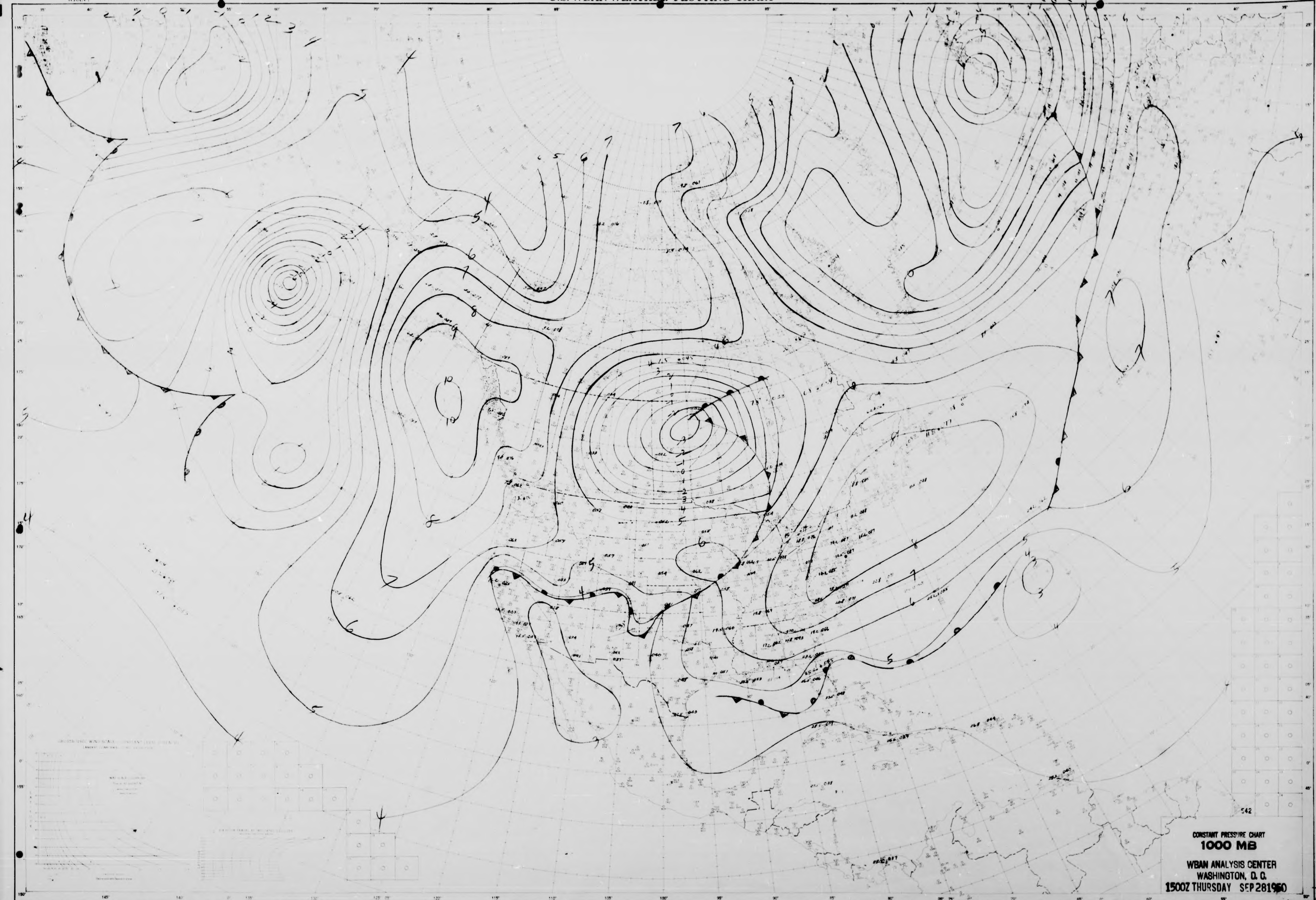
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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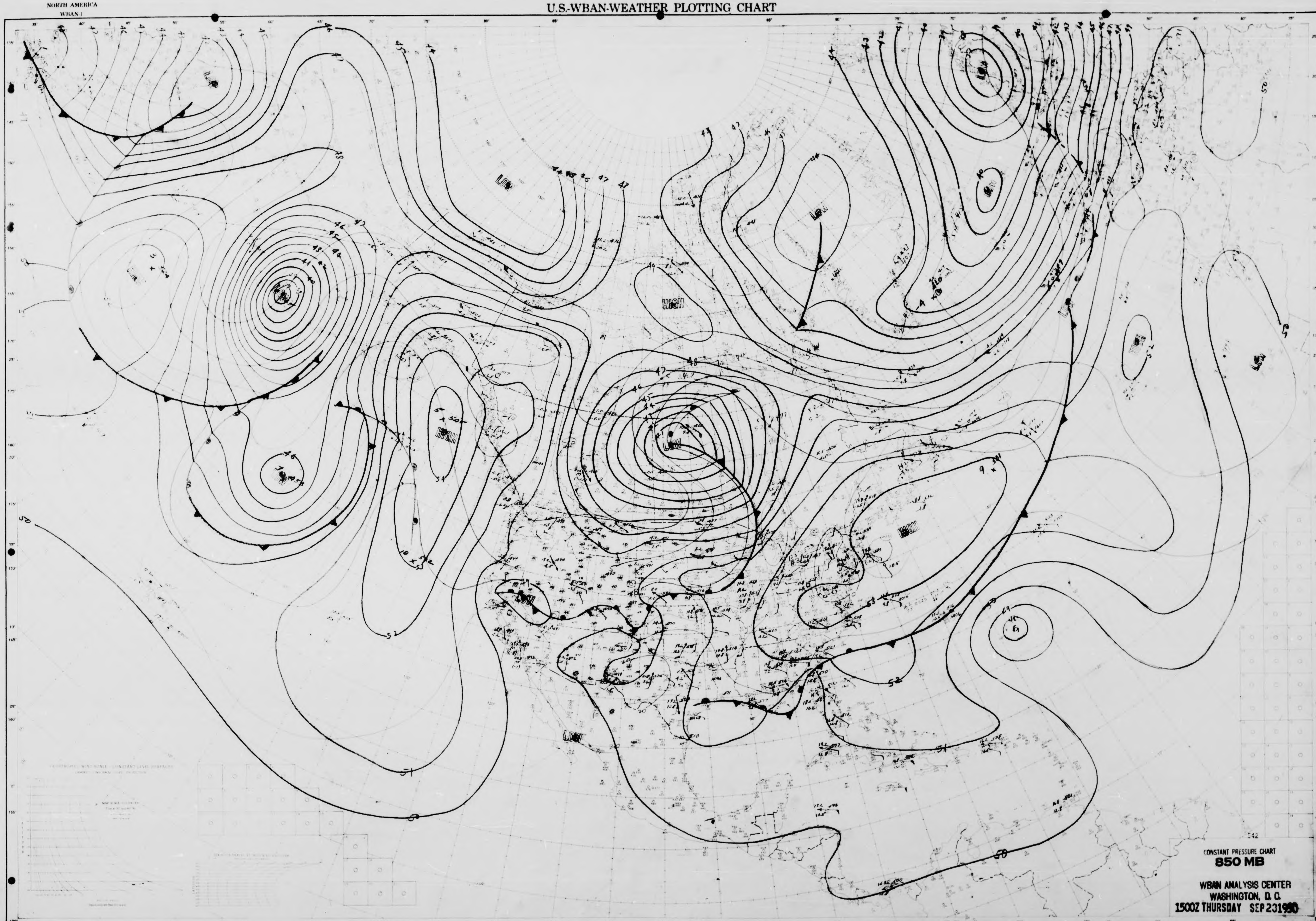
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 281950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

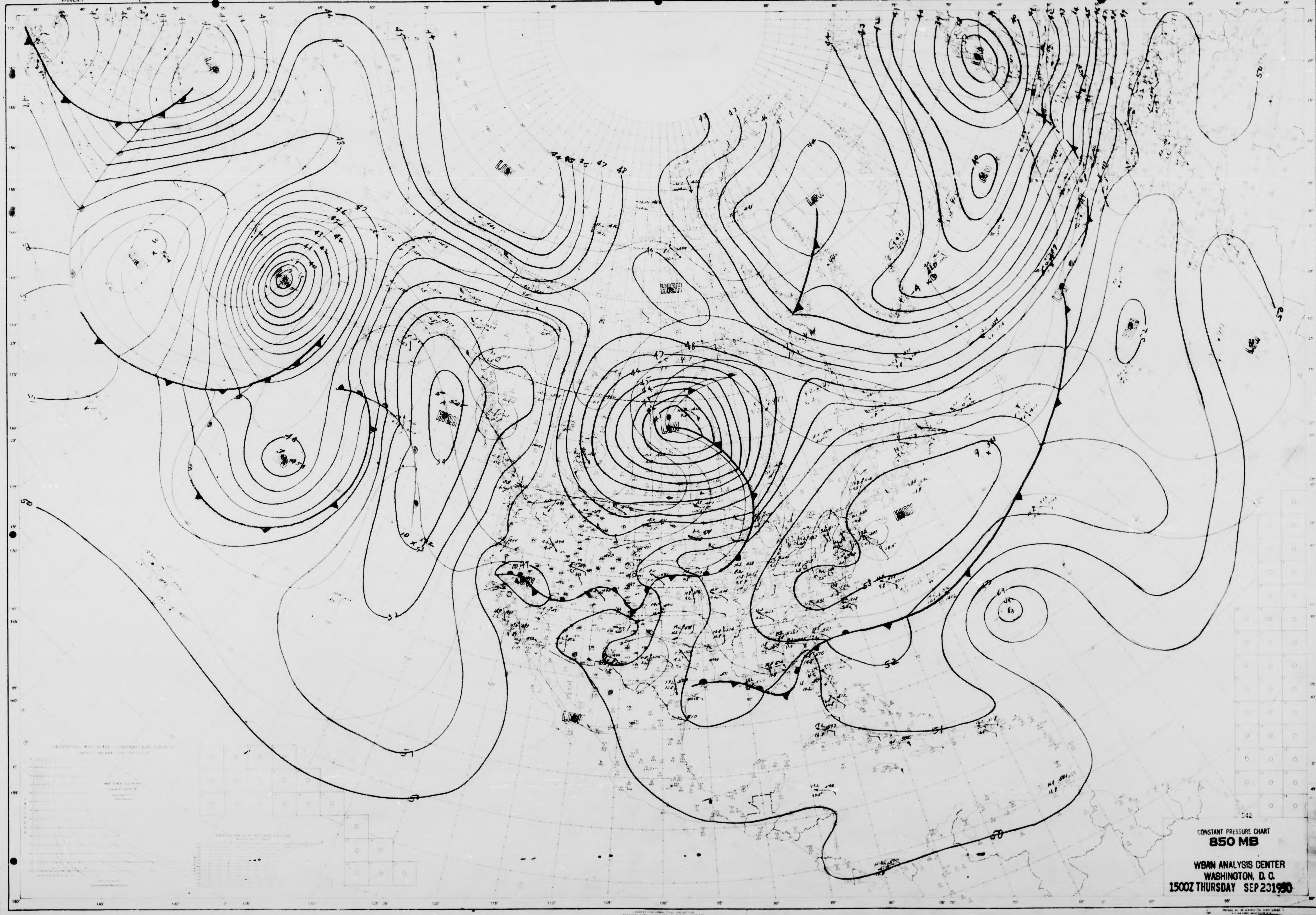


CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 231950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

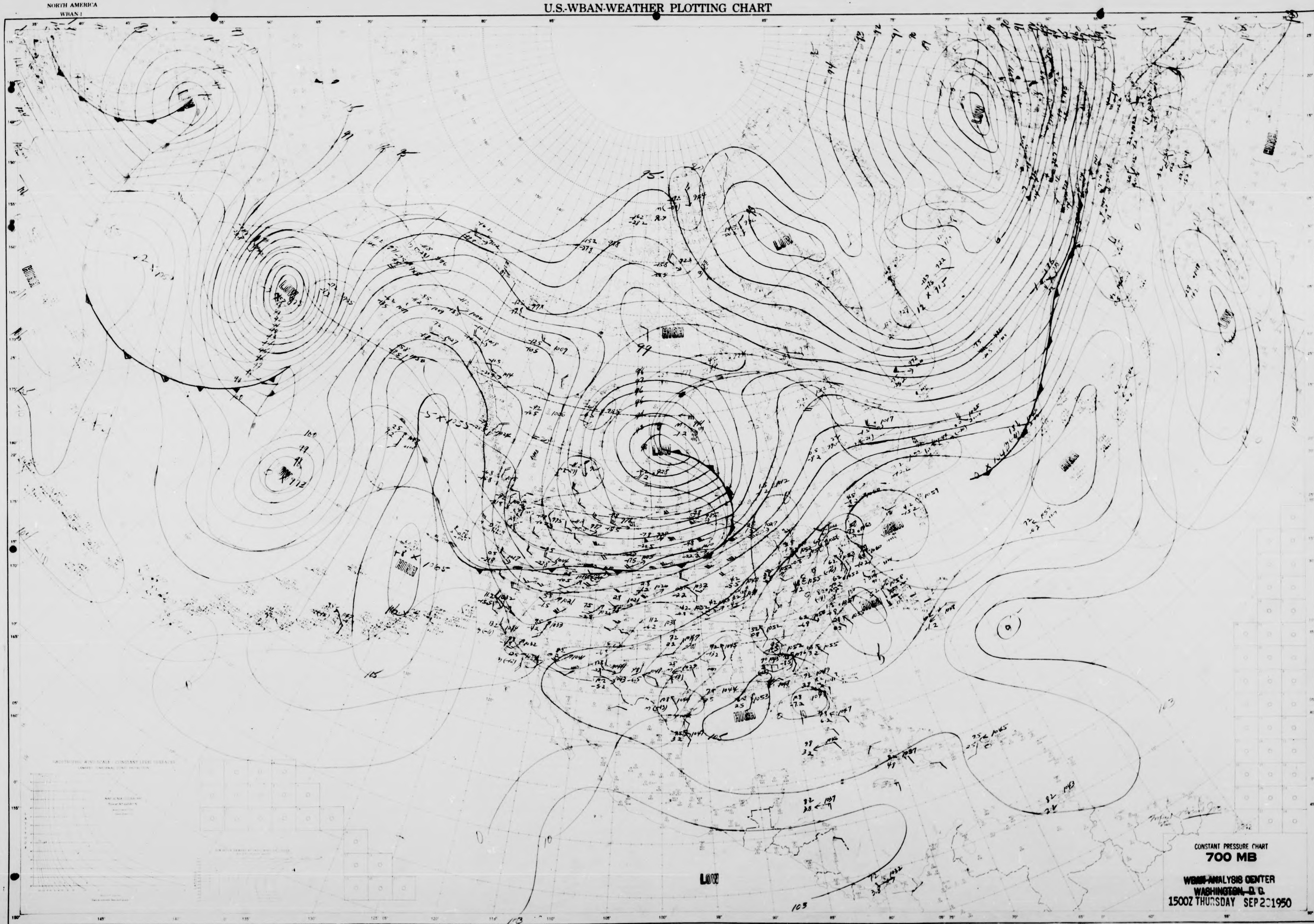

LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
50
52
54
48
47
46
45
44
43
42
41
40
342

CONSTANT PRESSURE CHART
850 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



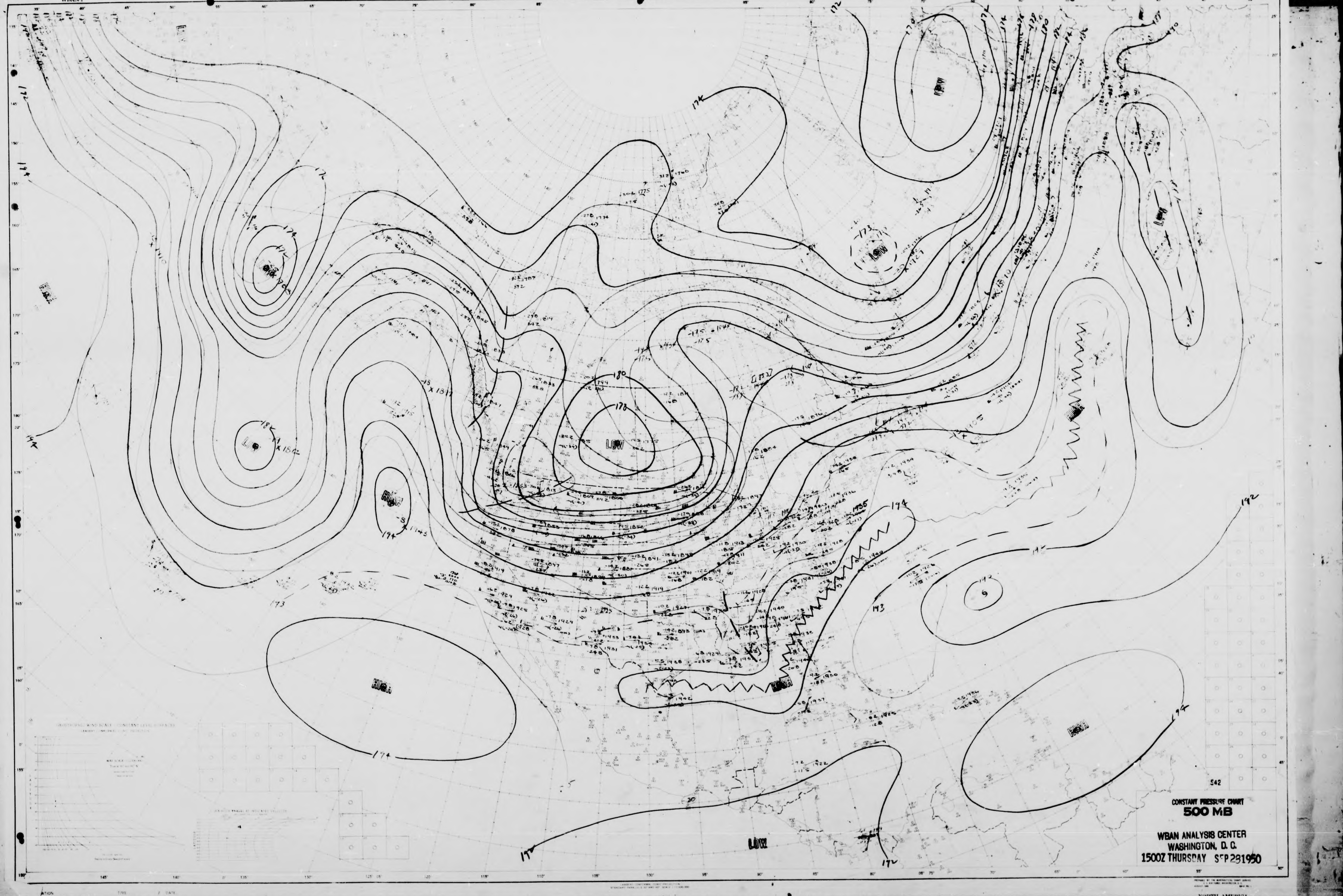
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
LOW

CONSTANT PRESSURE CHART
700 MB

WBAN-ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

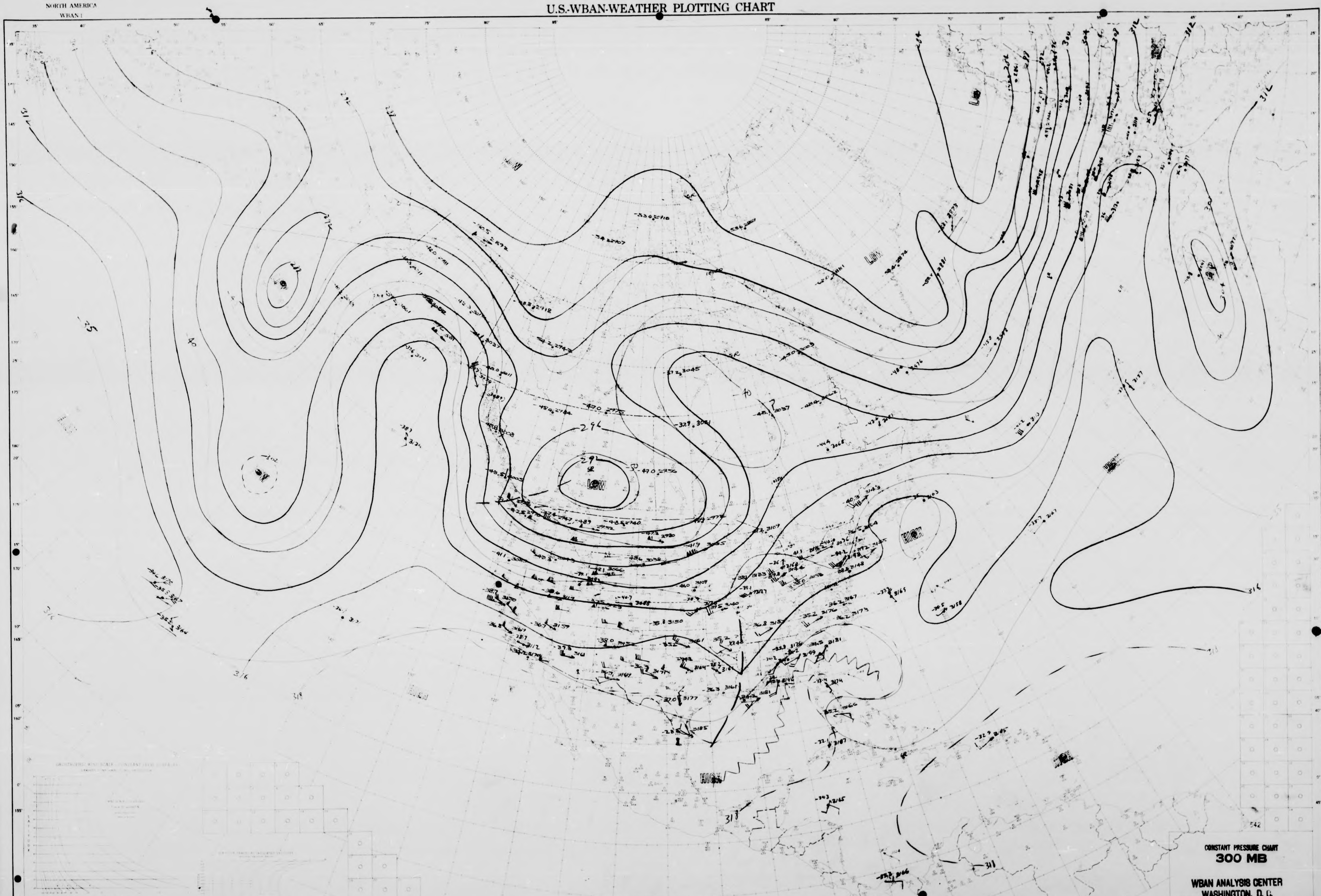

HIGH
LOW
174
180
192
542

CONSTANT PRESSURE CHART
500 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

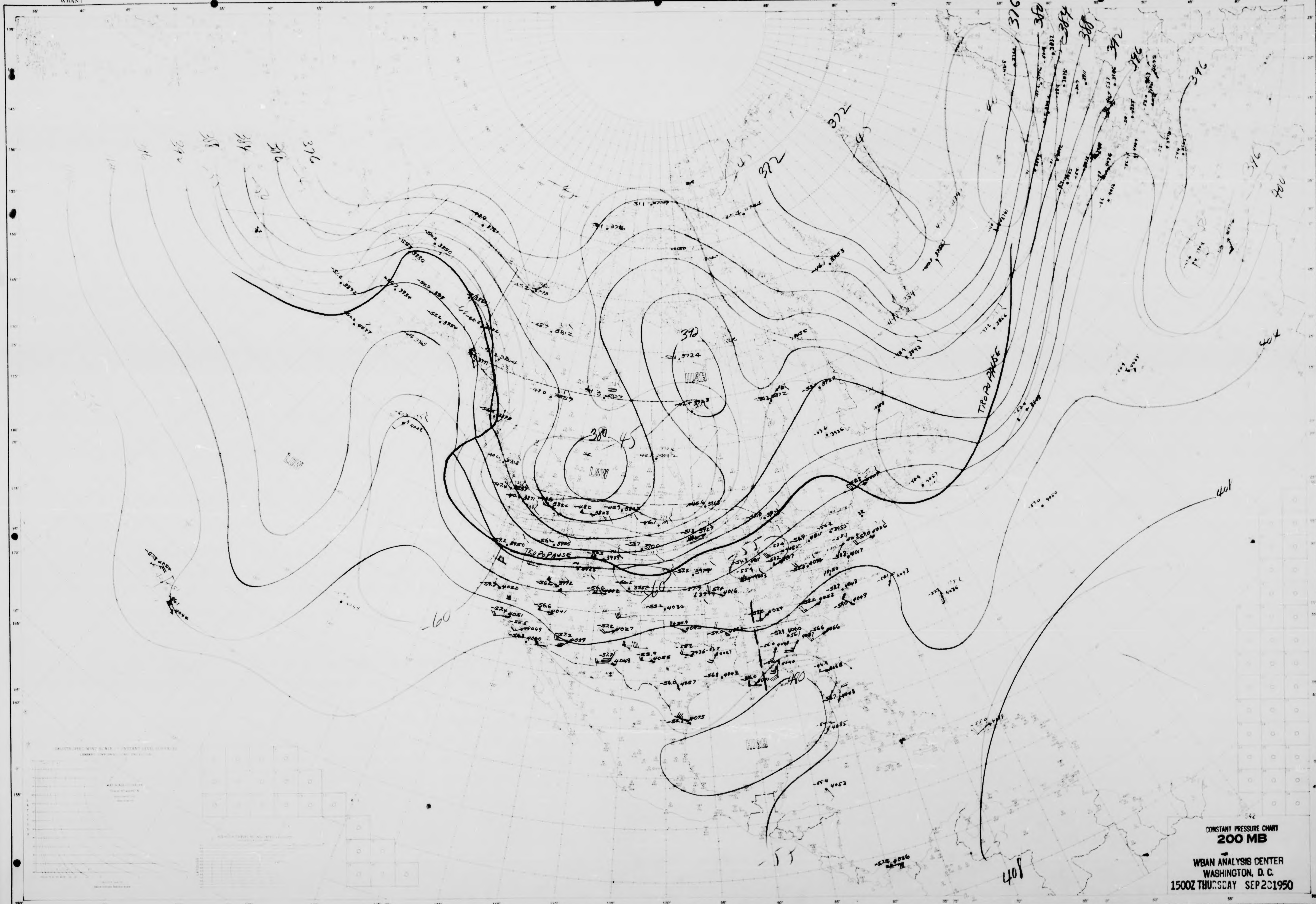

LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
292
296
316
312
40
35
542

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 28 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


376
380
384
388
392
396
400
404
408
372
45
380
HIGH
LOW
LOW
HIGH
TROPOPAUSE
TROPOPAUSE
-60
-55
-60
-55
408
404
408

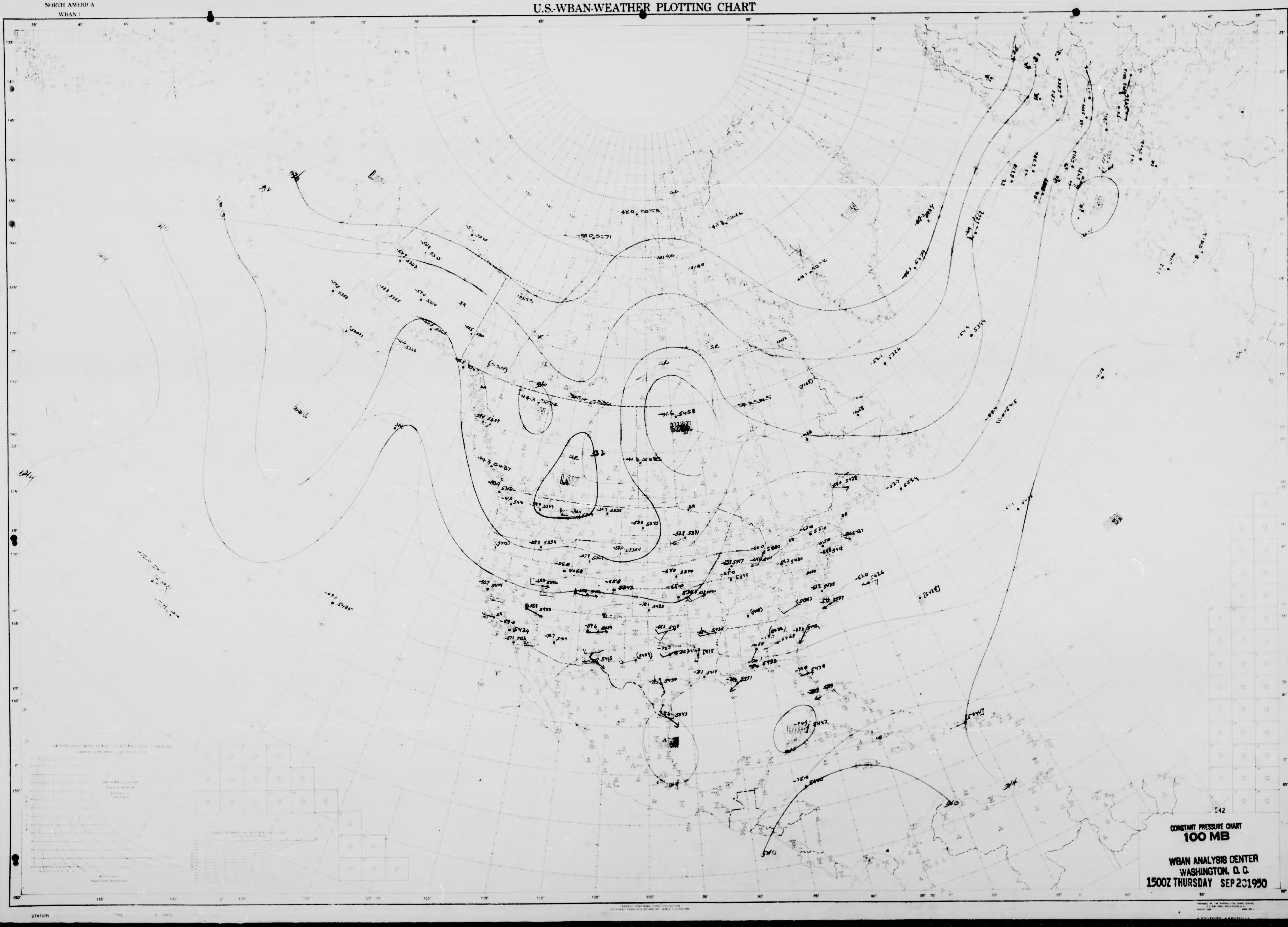
542

CONSTANT PRESSURE CHART
200 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 281950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



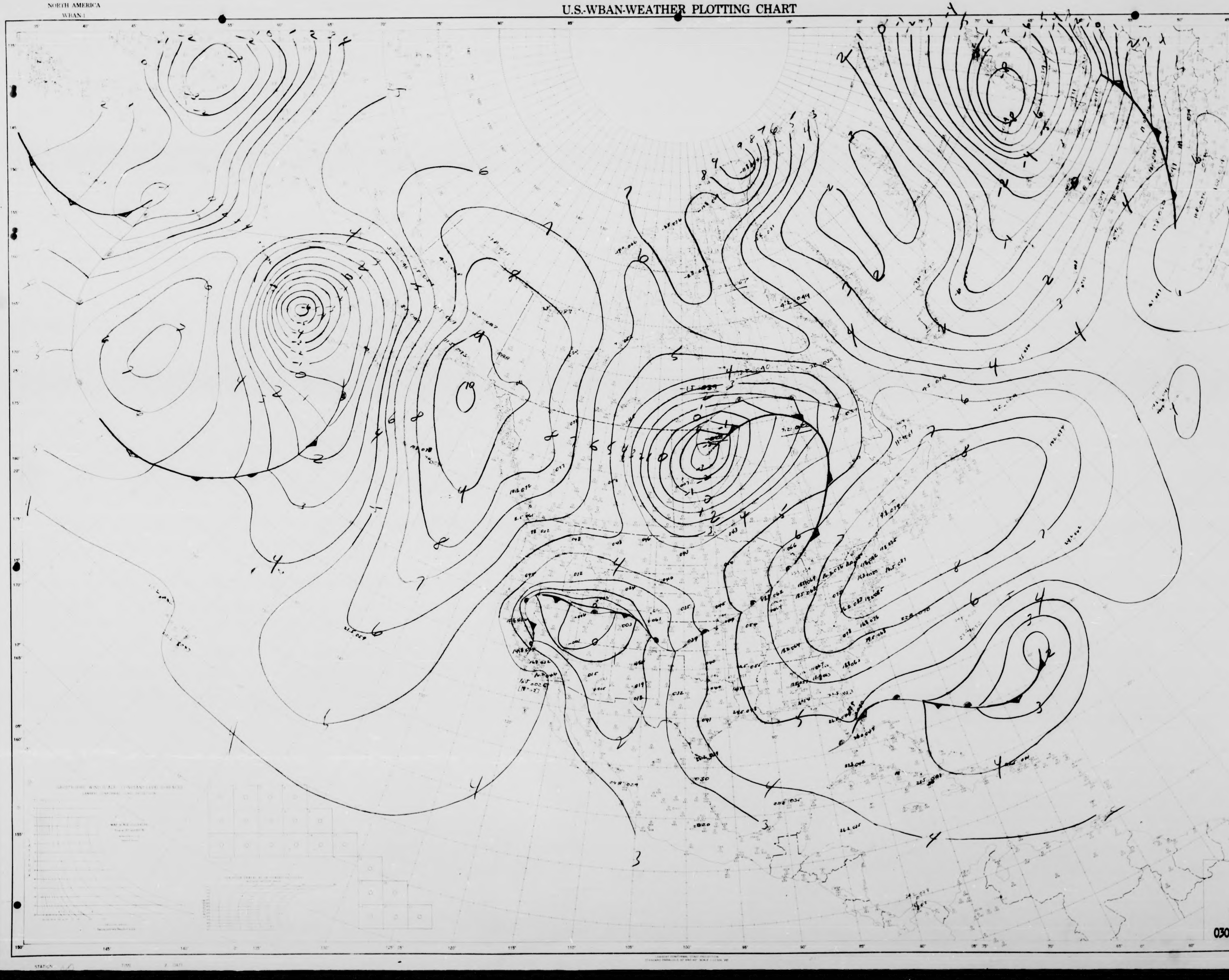
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
542

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY SEP 21 1950

NORTH AMERICA
WBAN-1

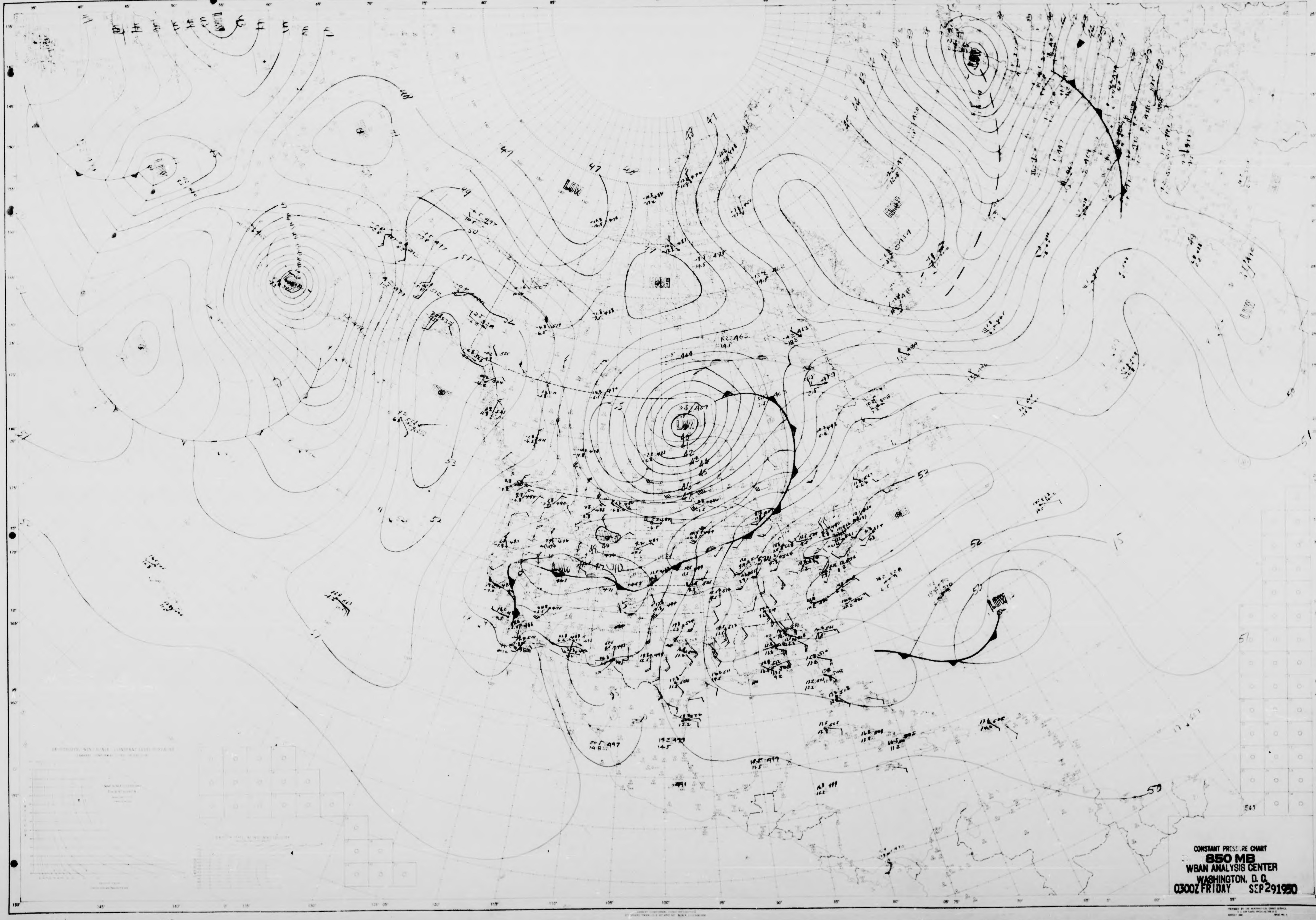
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

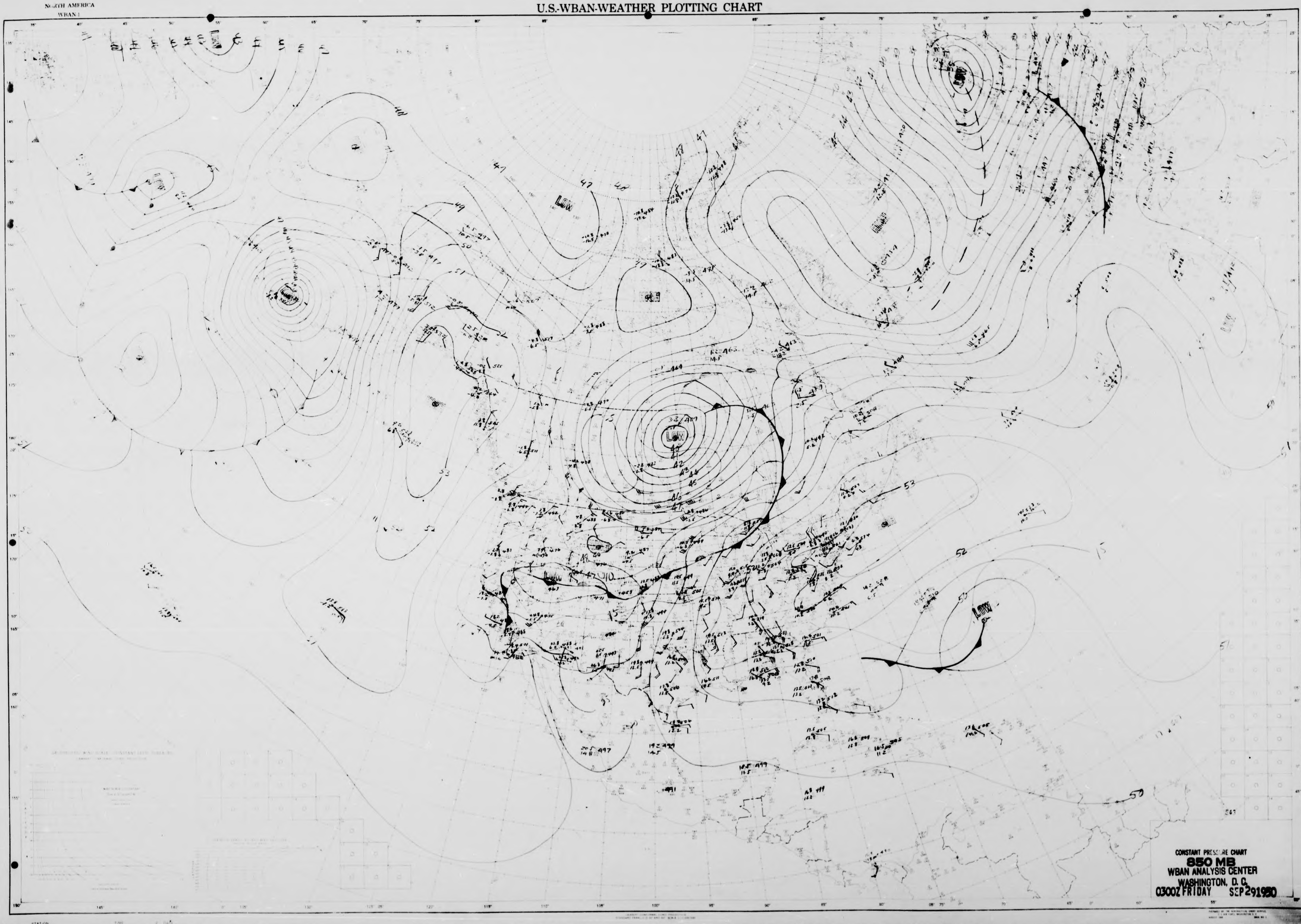
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
47
48
49
50
51
52
53
41
42
44
45
46
15
543

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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51
52
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CONSTANT PRESSURE CHART
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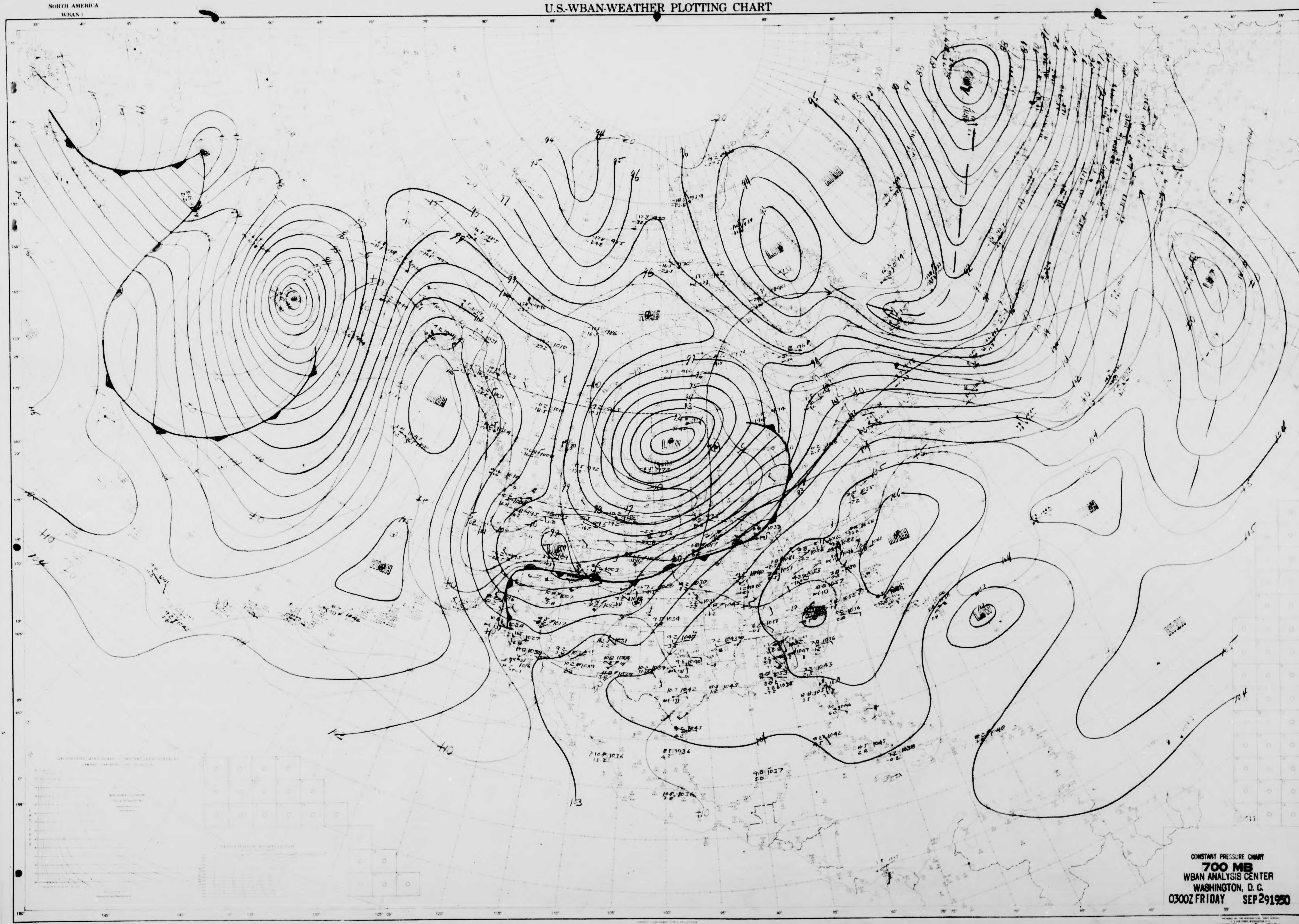
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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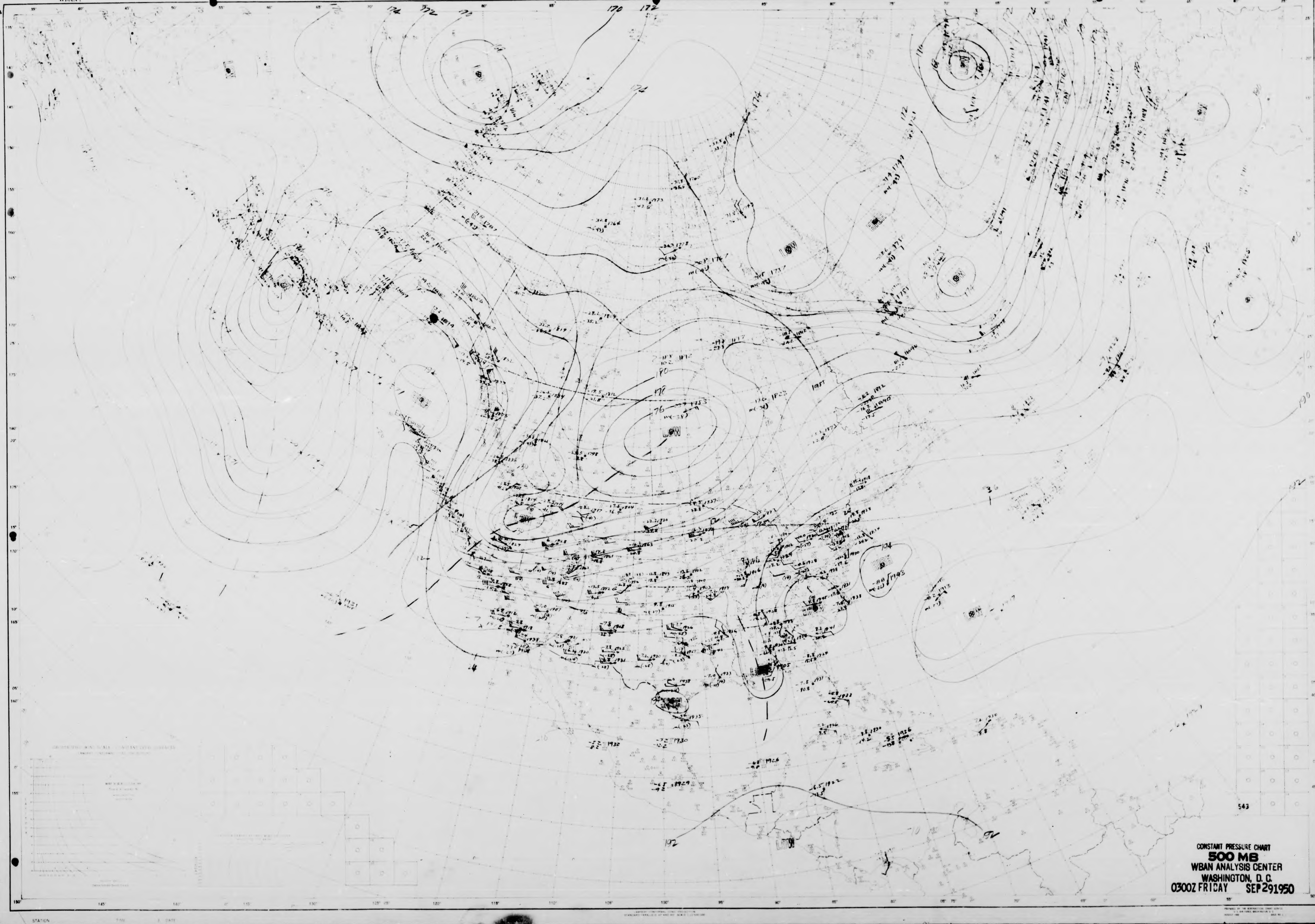
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


170
172
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LOW
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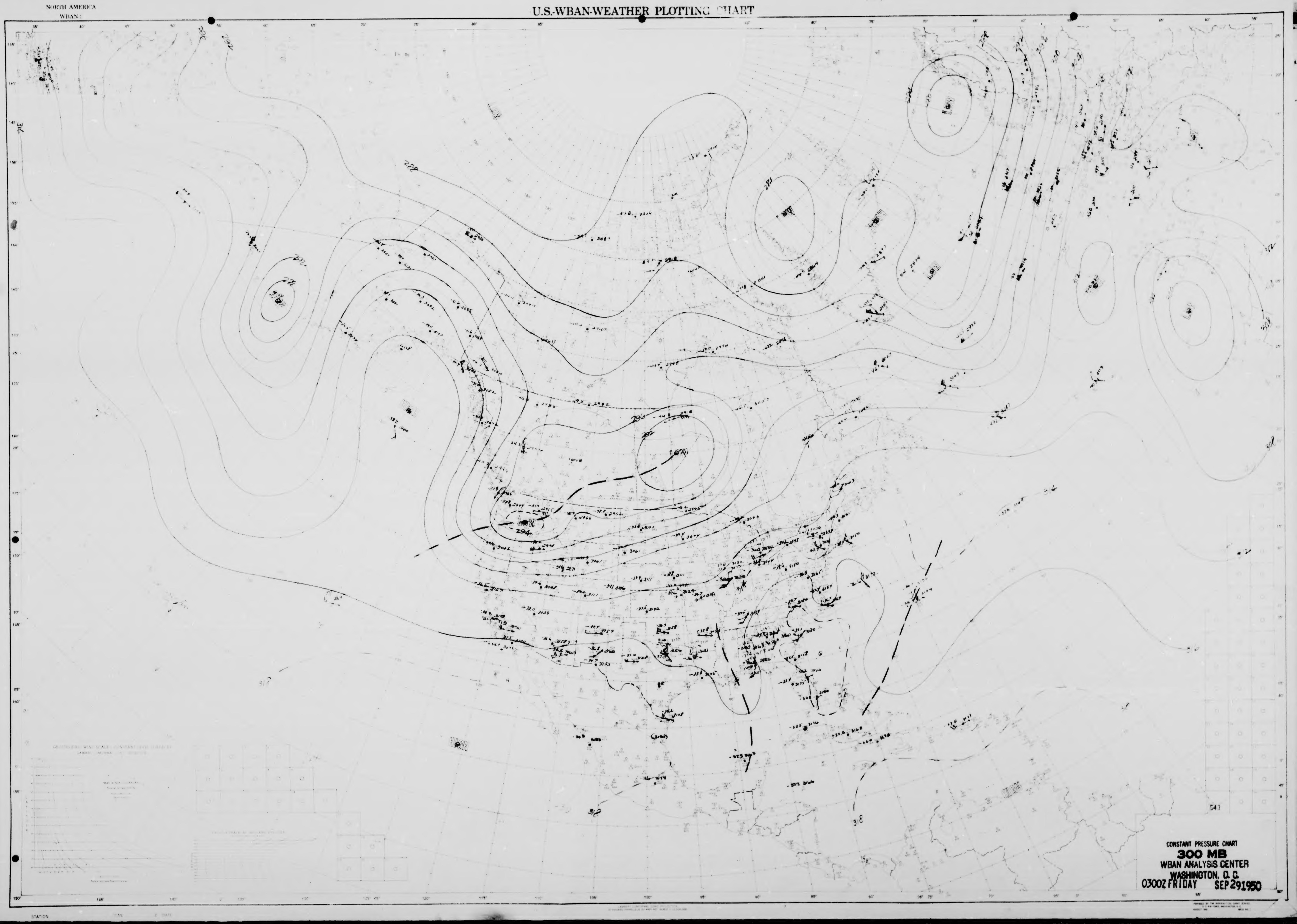
176
190
192
543

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

STATION

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

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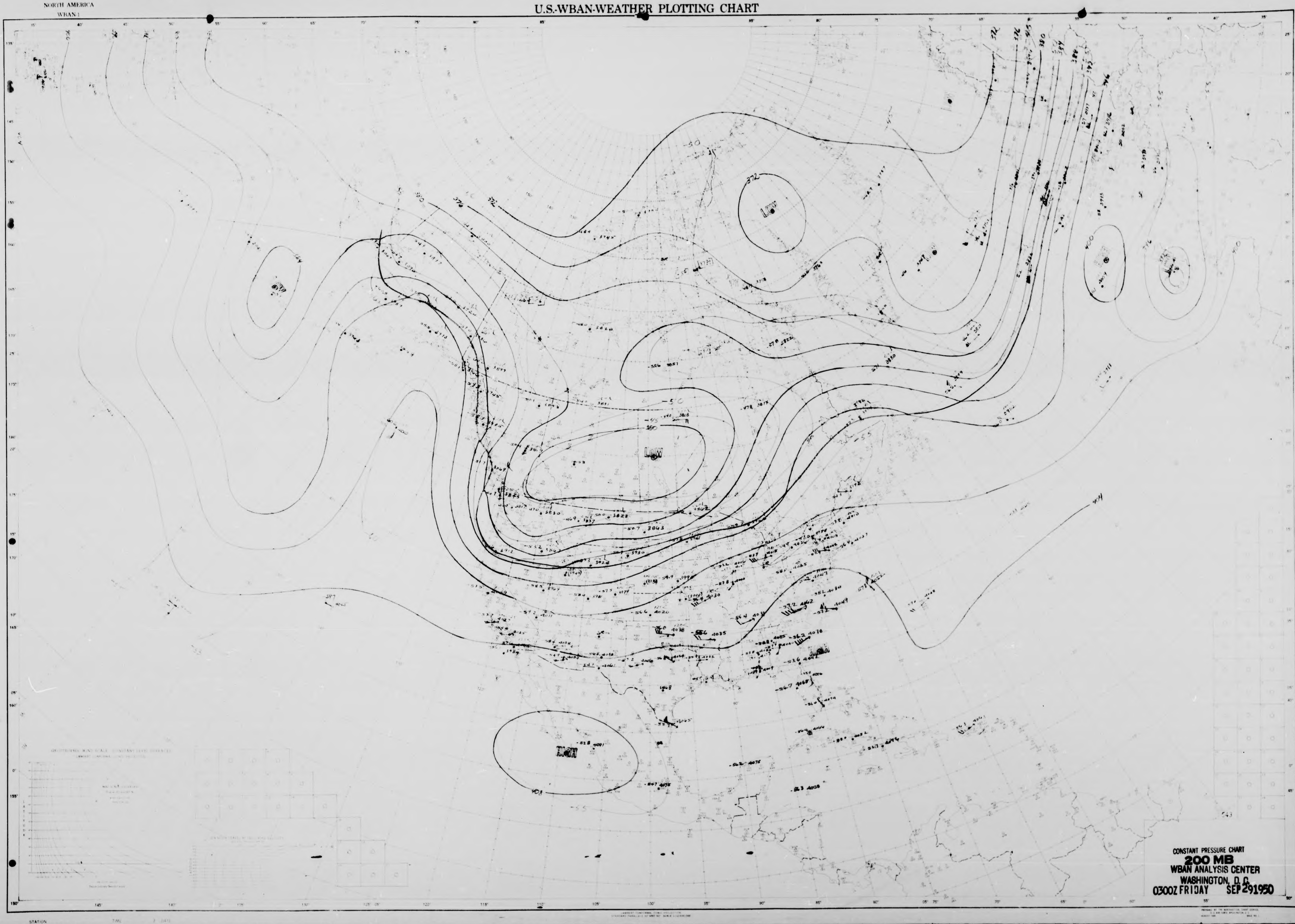
372
LOW
LOW
350
HIGH
HIGH
404
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-55

CONSTANT PRESSURE CHART
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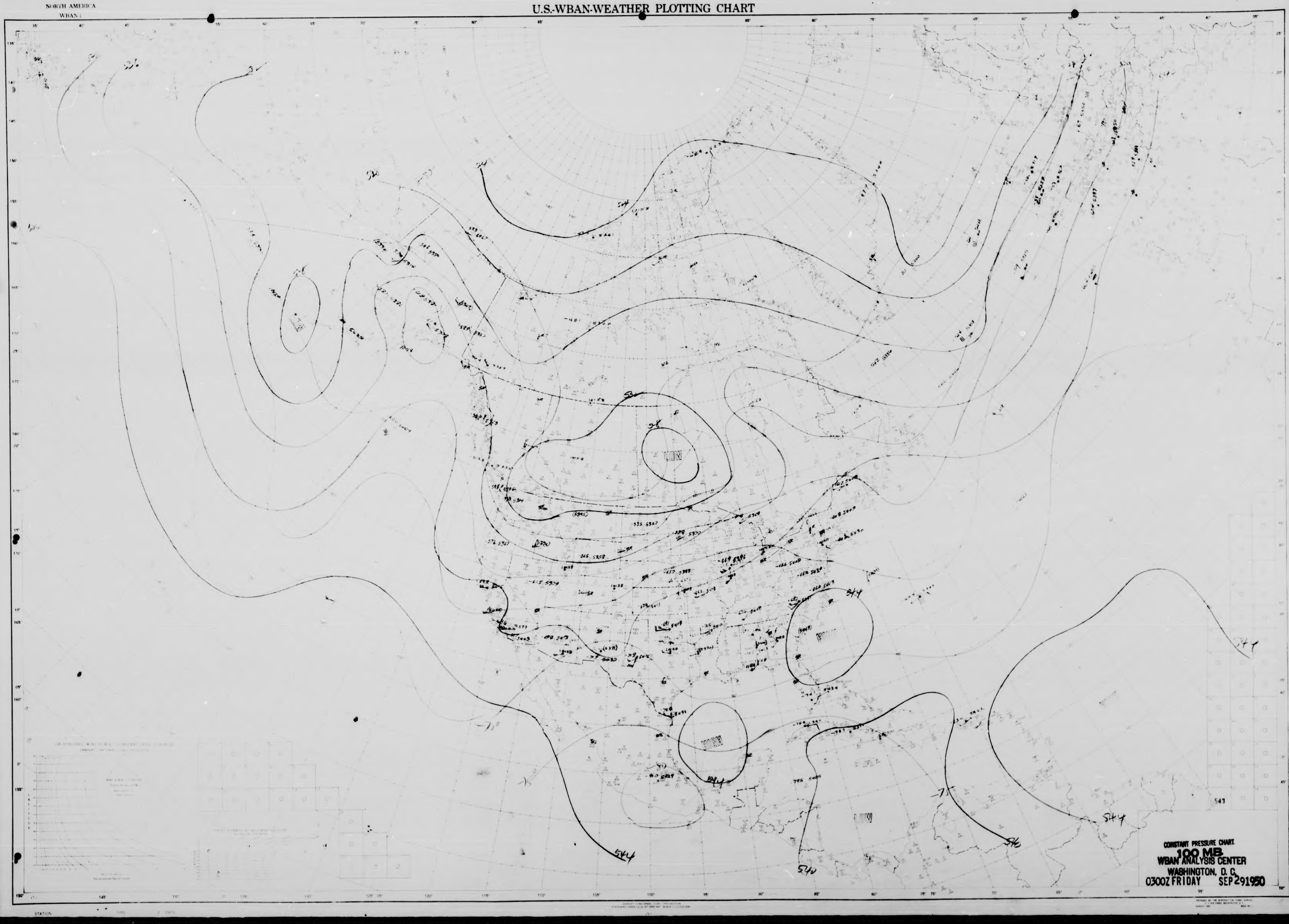
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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548
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540
543
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CONSTANT PRESSURE CHART.
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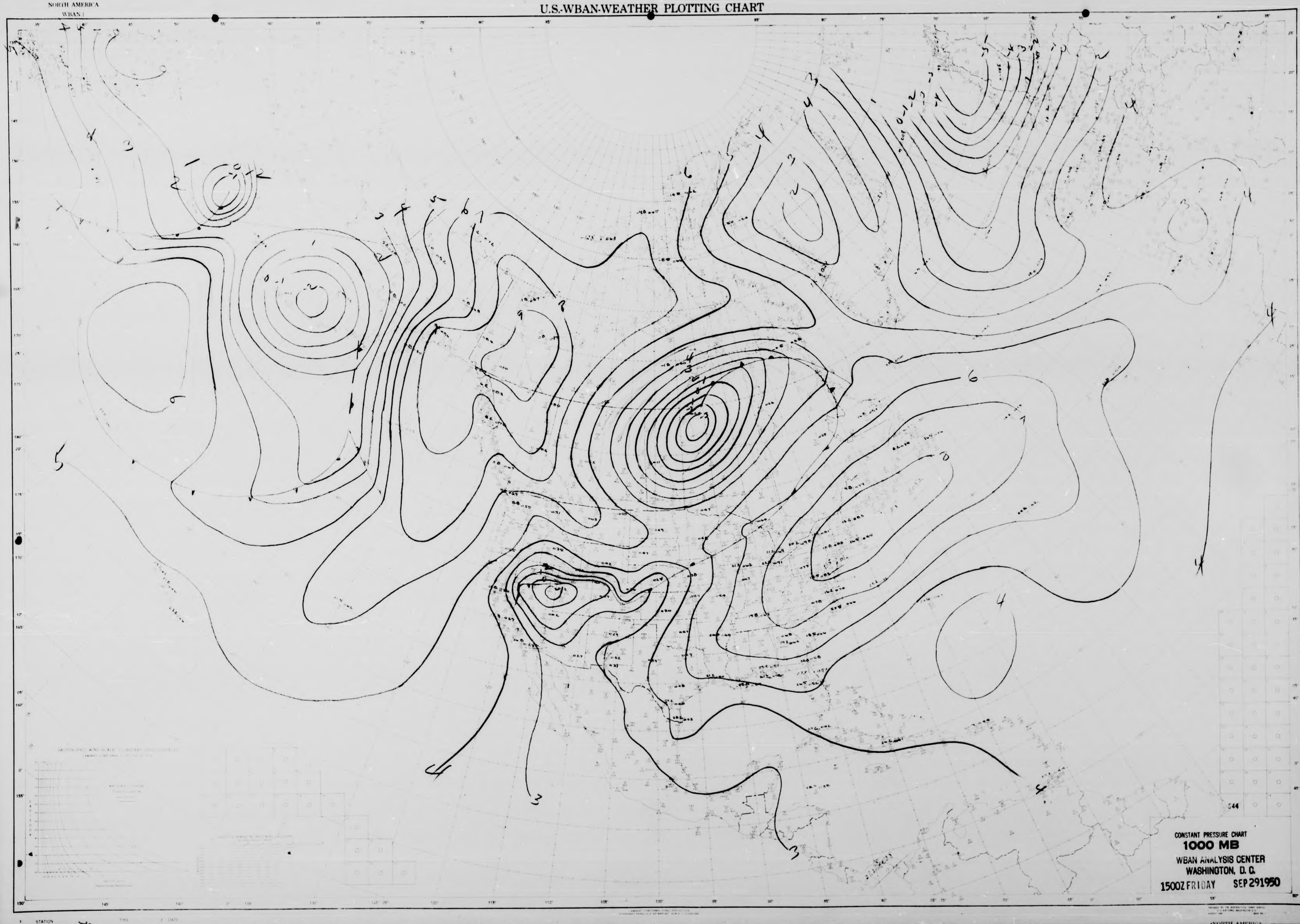
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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5
4
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6
7
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9
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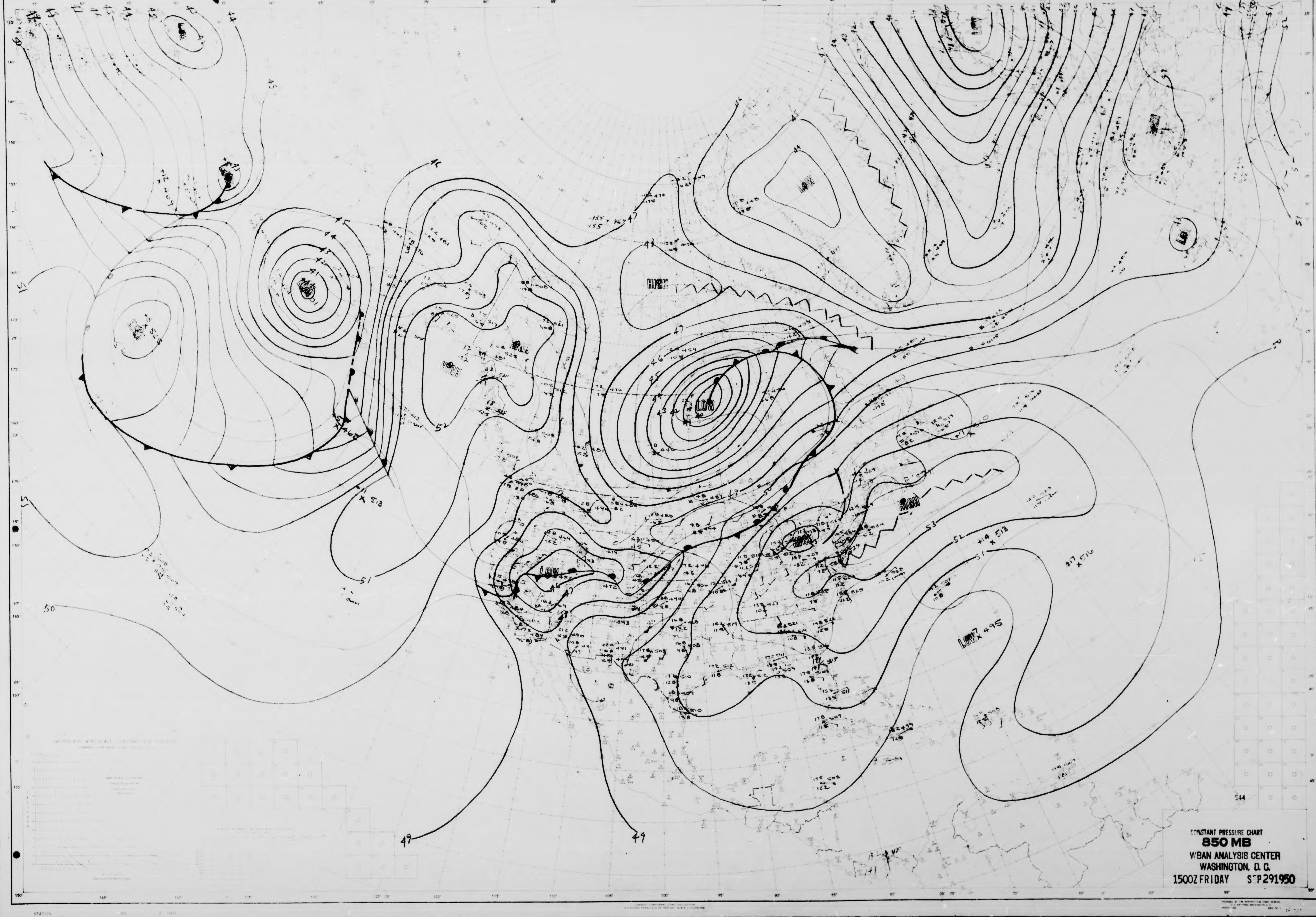
4
3
544

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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45
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49
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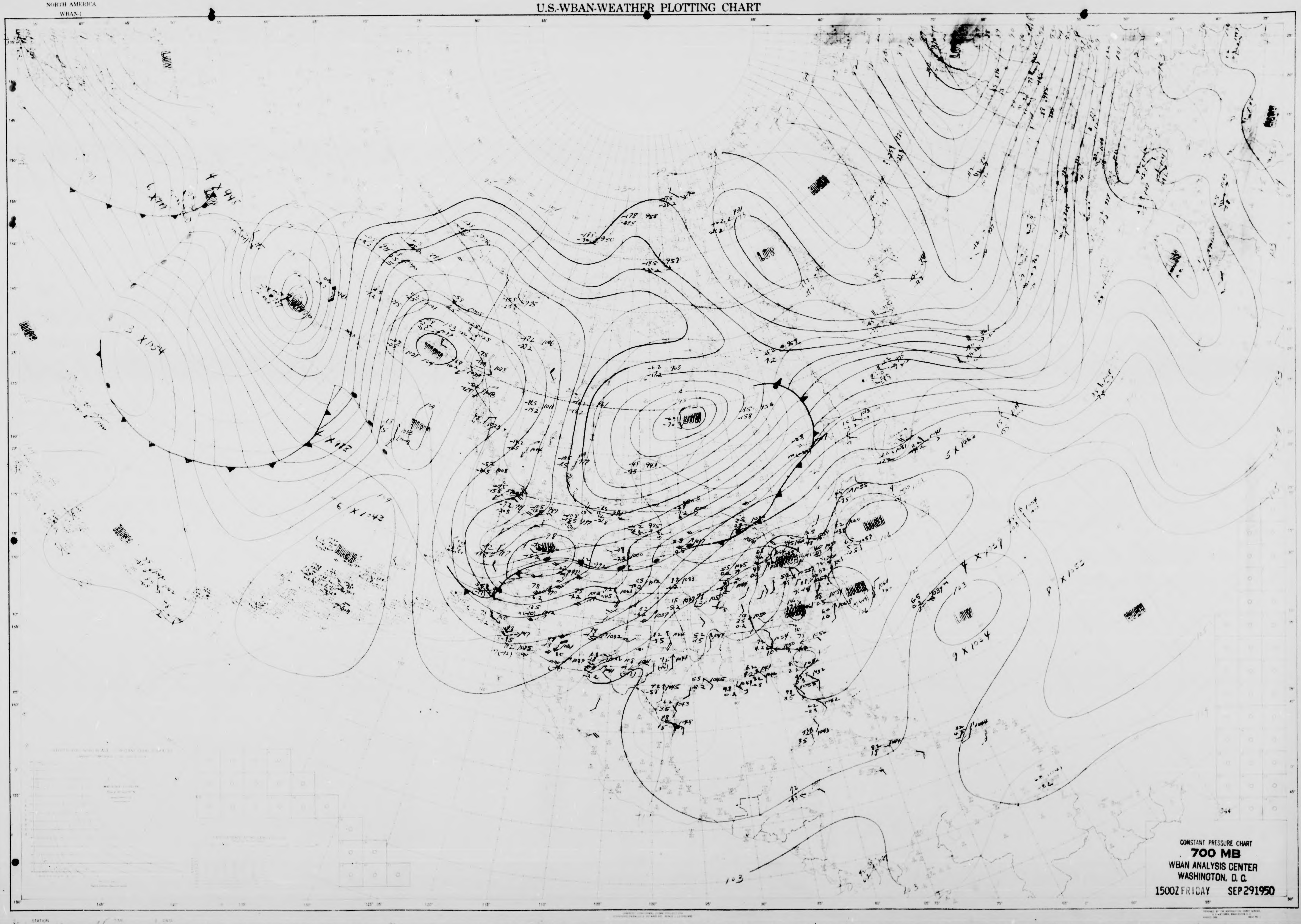
51
51
52
53
513
516
495
544

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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3 X 1054
6 X 1042
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8 X 1055
9 X 1054
103
544

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
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LOW
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LOW
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HIGH
HIGH
LOW
HIGH
LOW
-21 x 1740
-15 x 1850
-8 x 1918
-10 x 1907
-6 x 1923
-5 x 1917
-18 x 1925
178
176
180
190
192
174
544

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

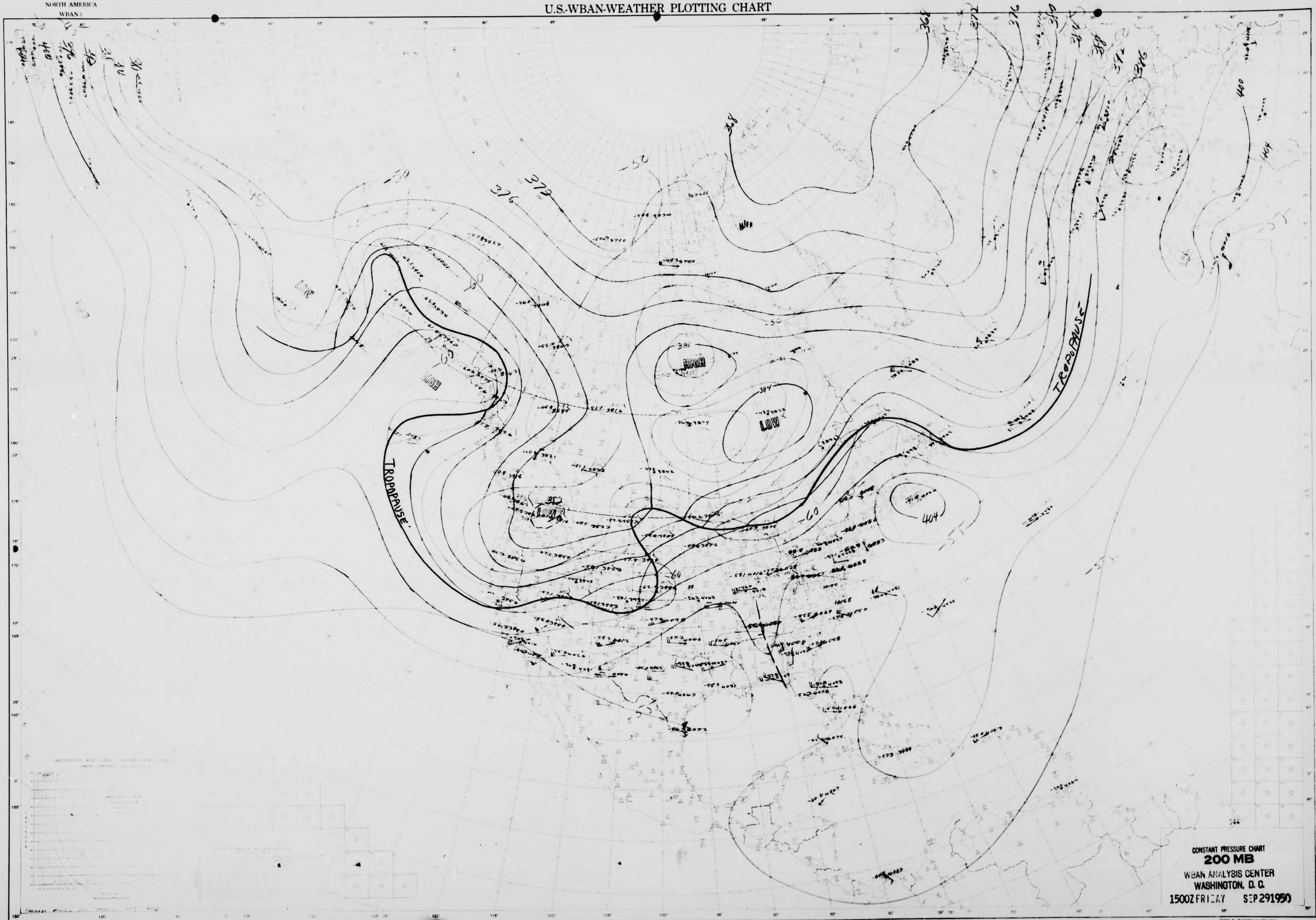
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
HIGH
LOW
LOW
HIGH
LOW
HIGH
LOW
HIGH
HIGH
276
312
300
276
298
276
316
316
316
344

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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LOW
TROPOPAUSE
TROPOPAUSE
368
372
376
380
384
388
392
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404
-50
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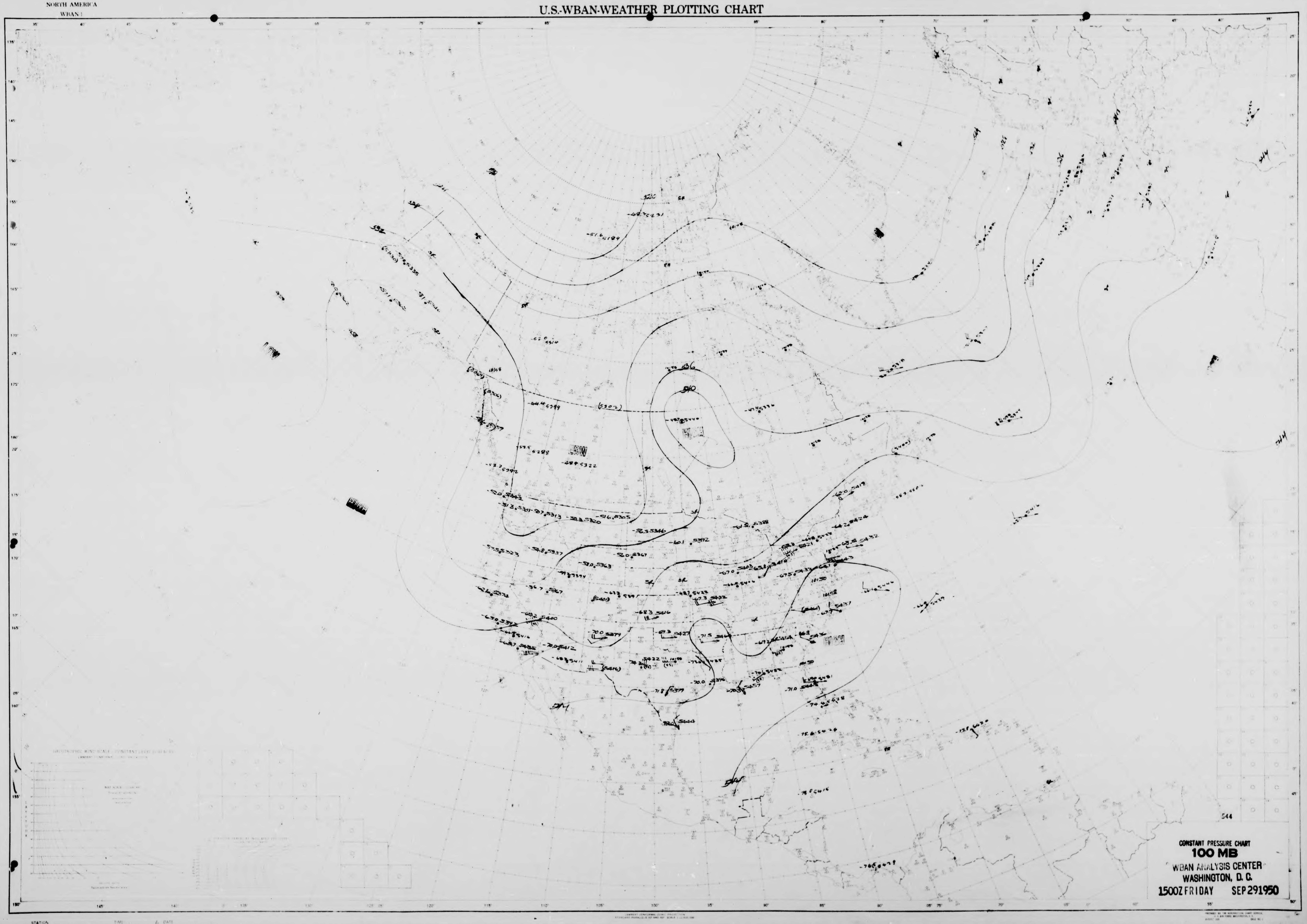
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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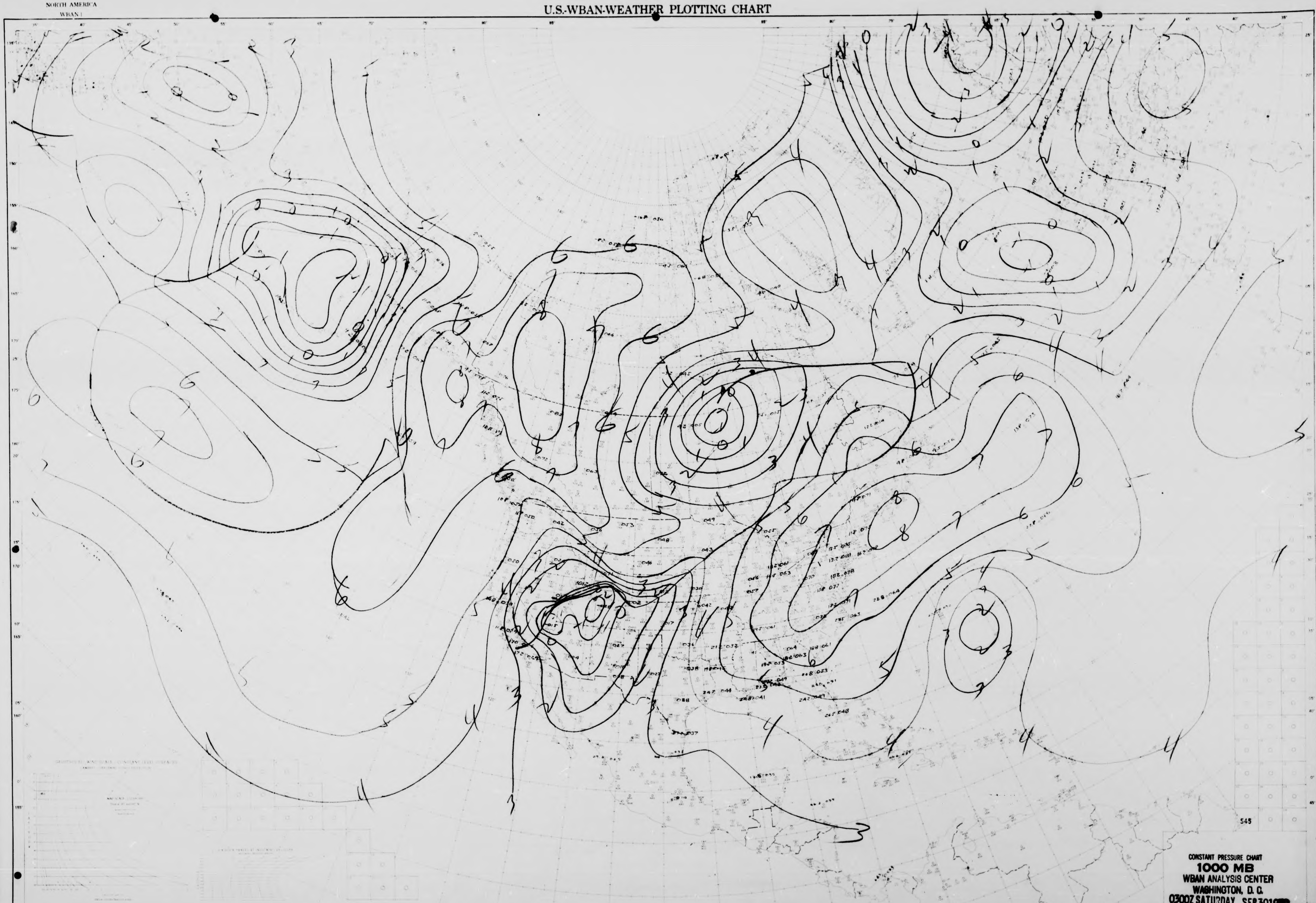
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY SEP 29 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

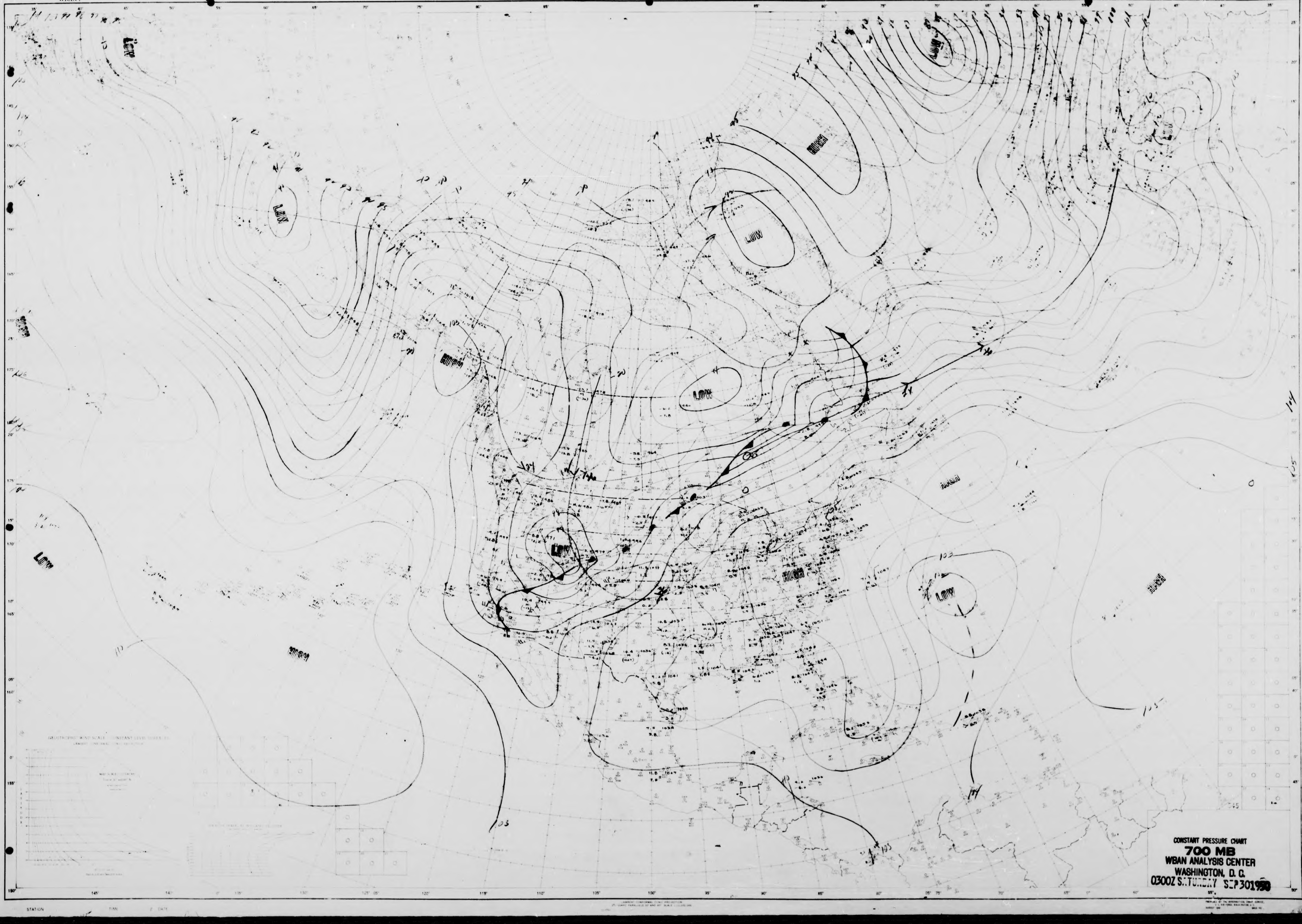
U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
52
51
50
49
46
45
44
43
41
10

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP301950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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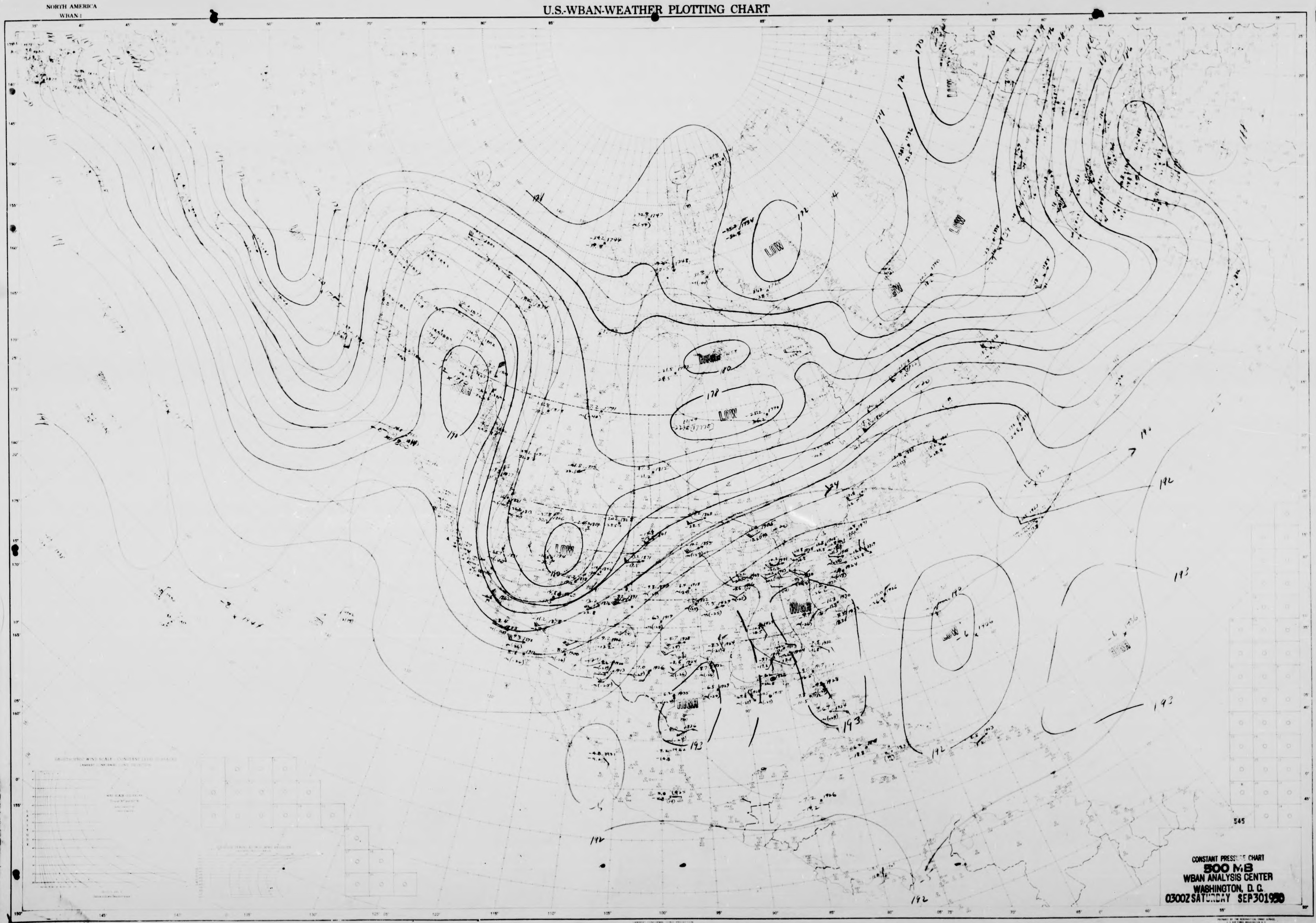
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
LOW
LOW
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HIGH
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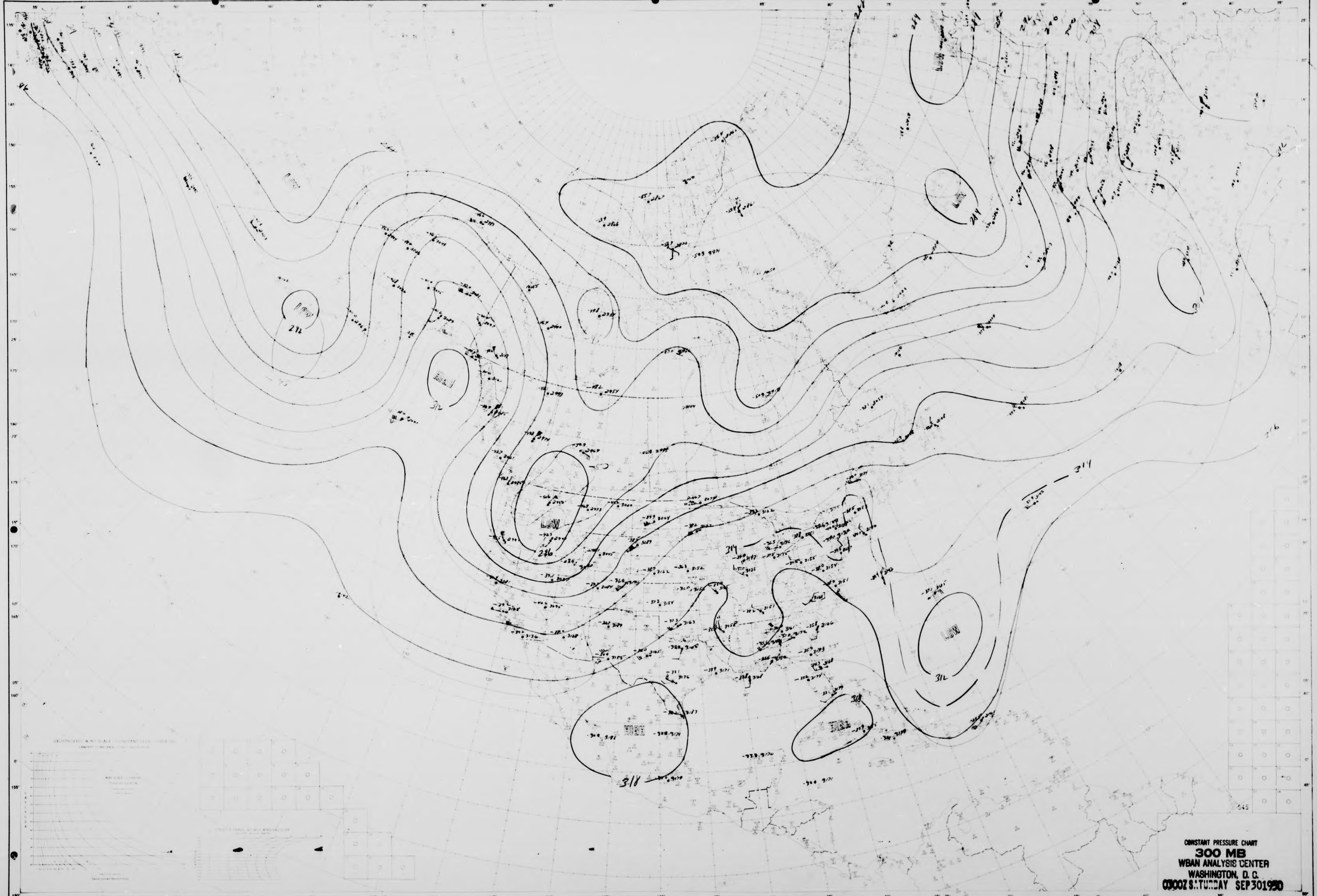
178
180
190
192
192
192
193
193
193
192
545

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
312
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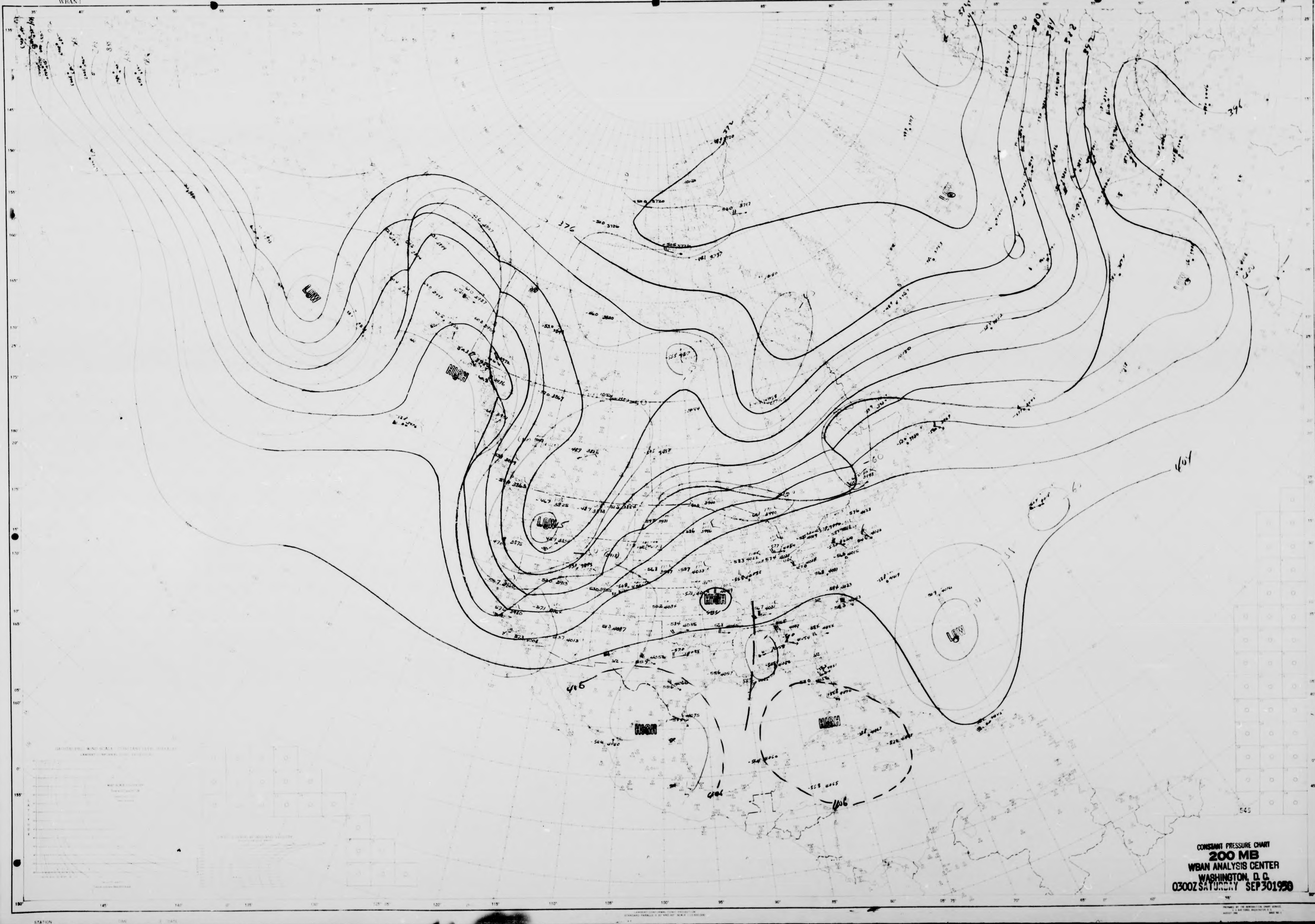
312
HIGH
318
HIGH
318
314
316
312
LOW
LOW
545

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

STATION

NORTH AMERICA
WBAN-1

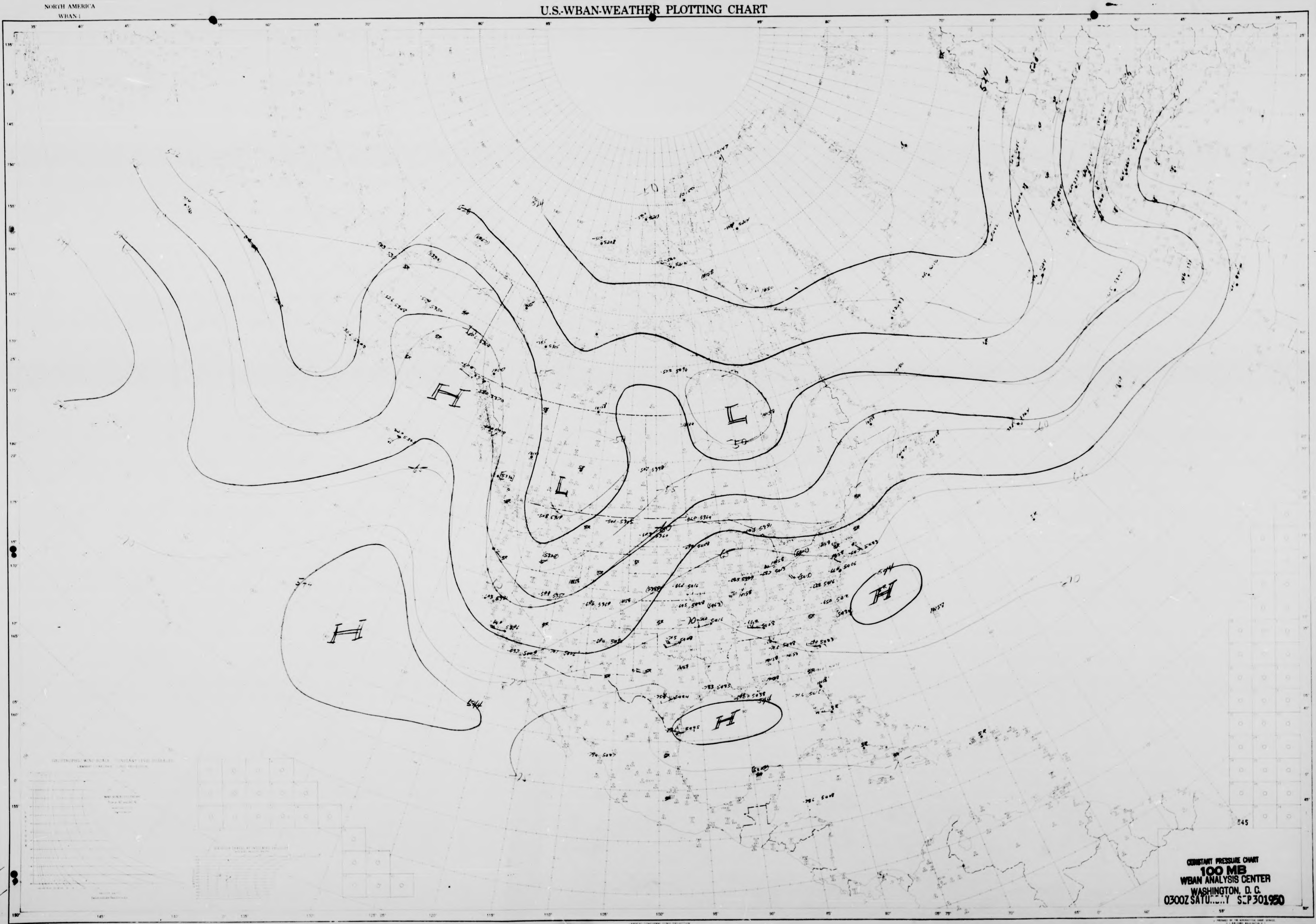
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
376
380
384
388
392
396
401
LOW
HIGH
HIGH
LOW
406
HIGH
HIGH
406
406
545

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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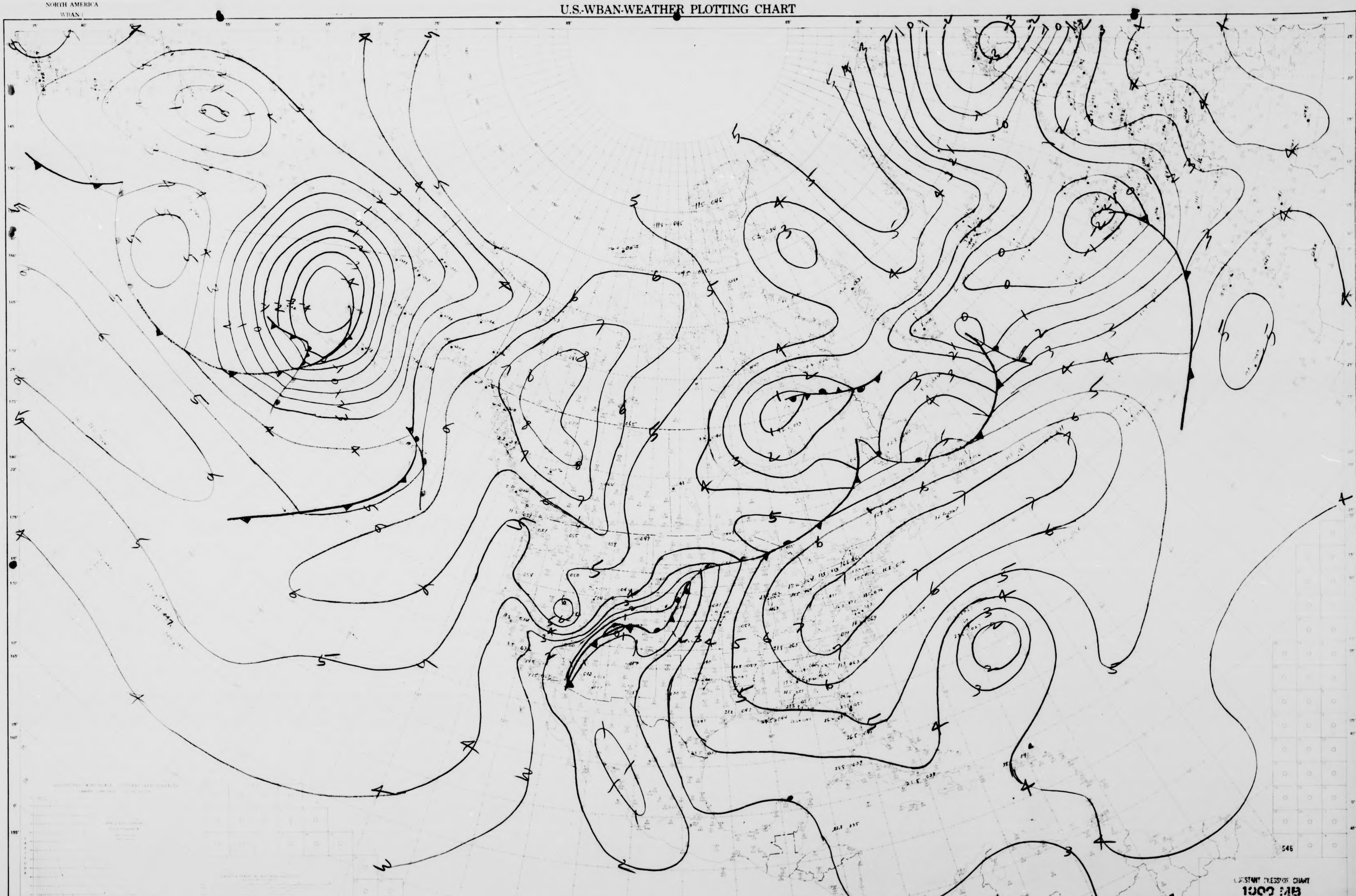
70

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY SEP 30 1950

NORTH AMERICA
WBAN

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

NORTH AMERICA
WBAN 1

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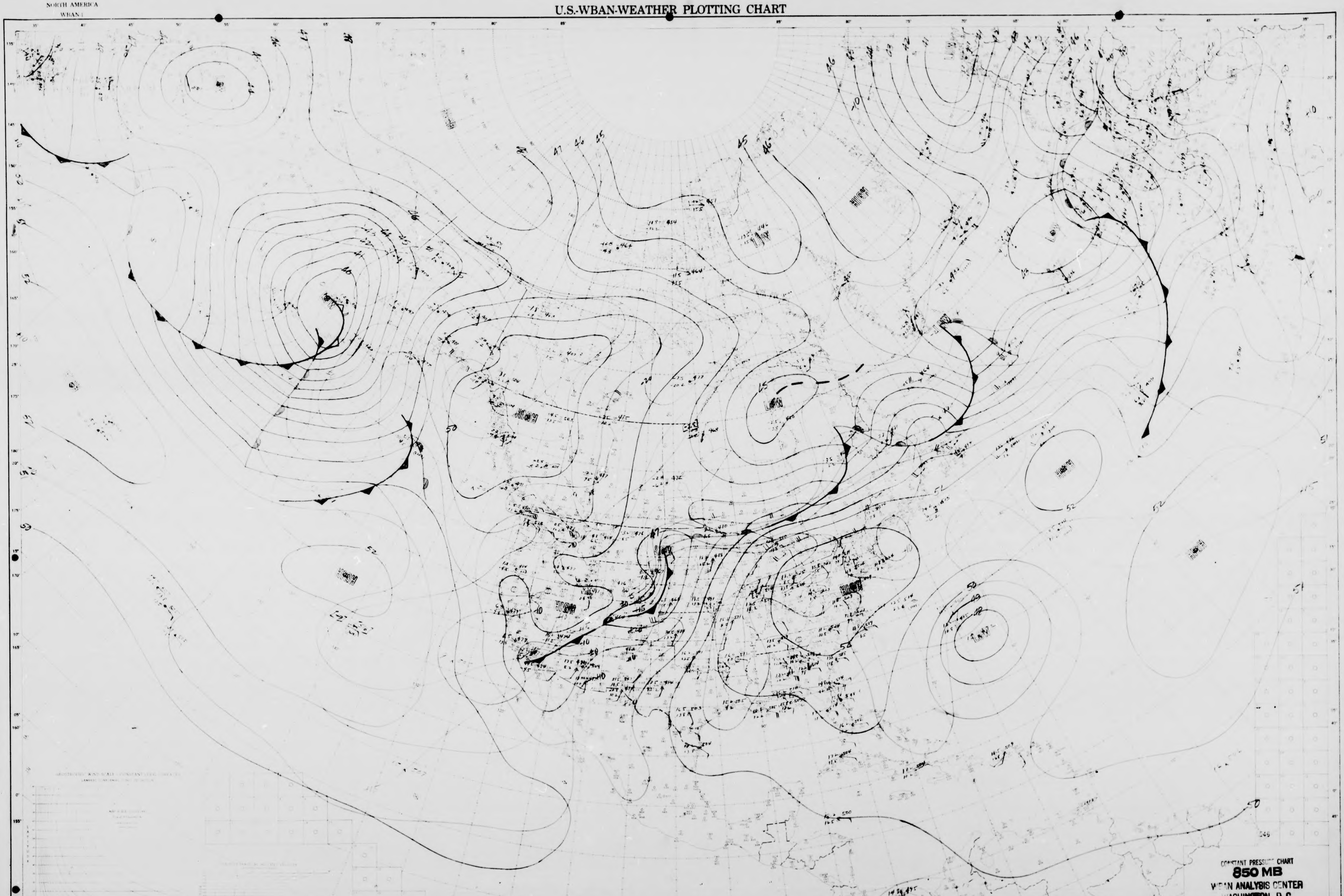
HIGH
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51
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46
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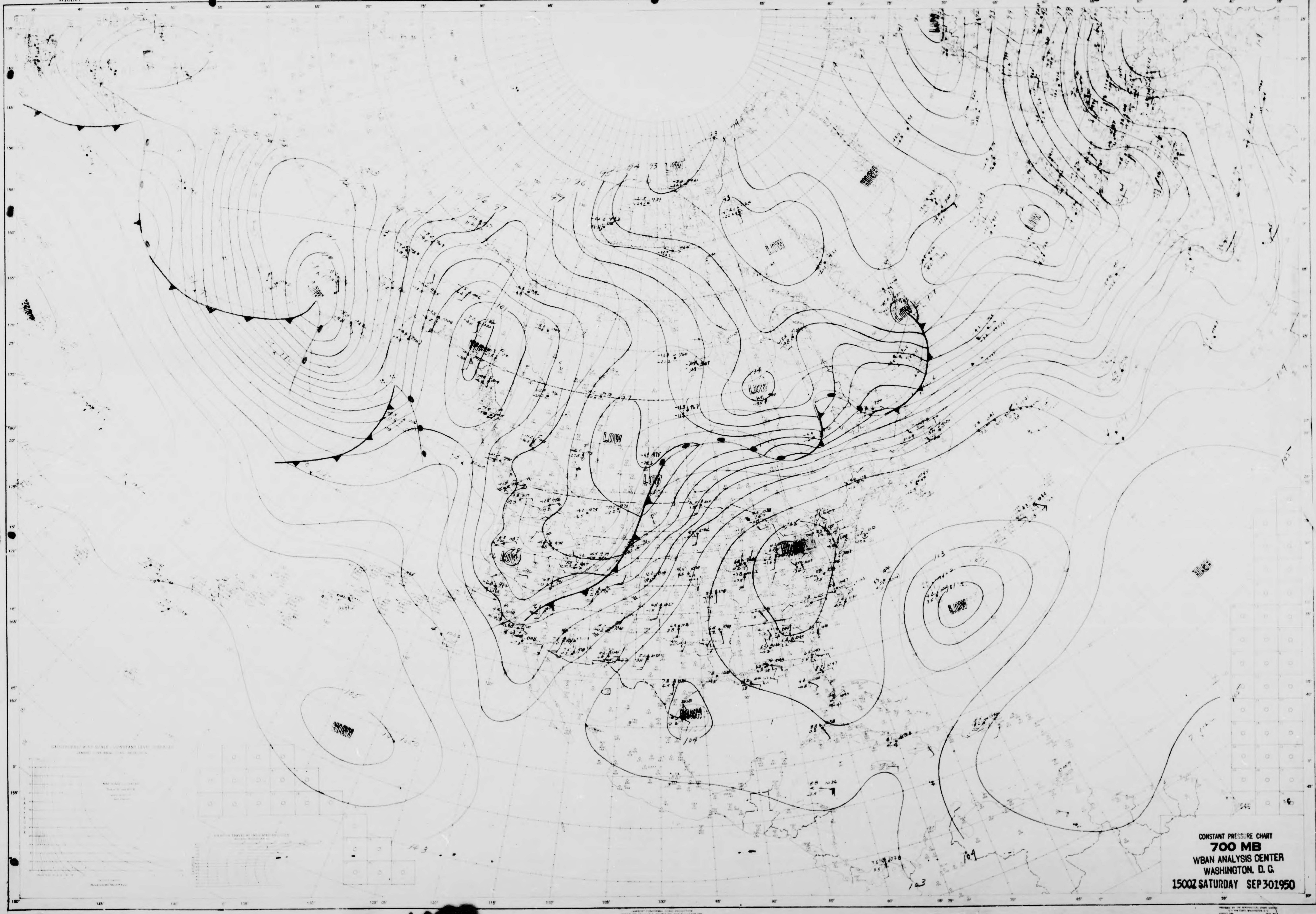
41

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.

15OOZ SATURDAY SEP 30 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

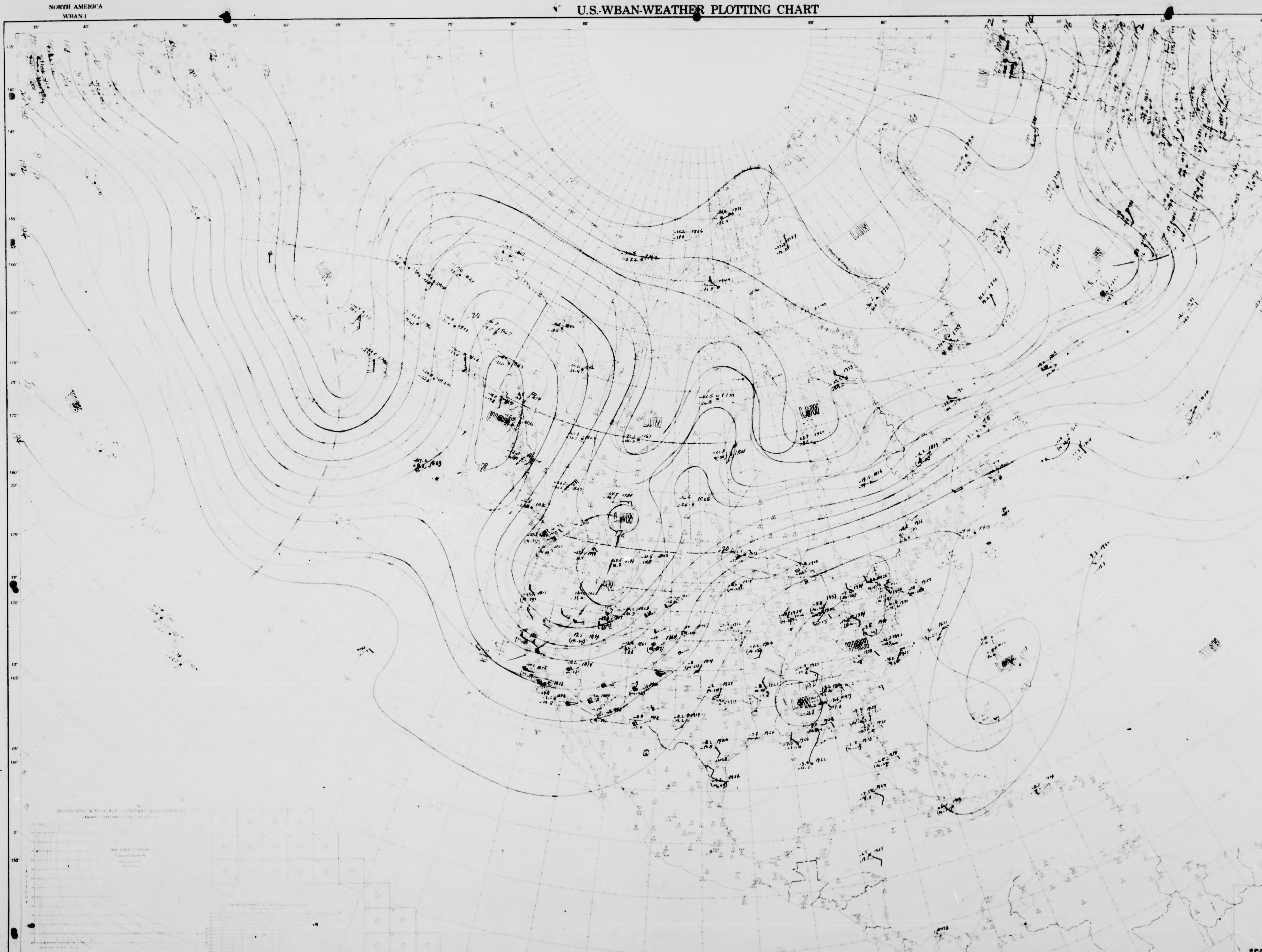

LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
105
104
103
109
546

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

STATION TIME DATE

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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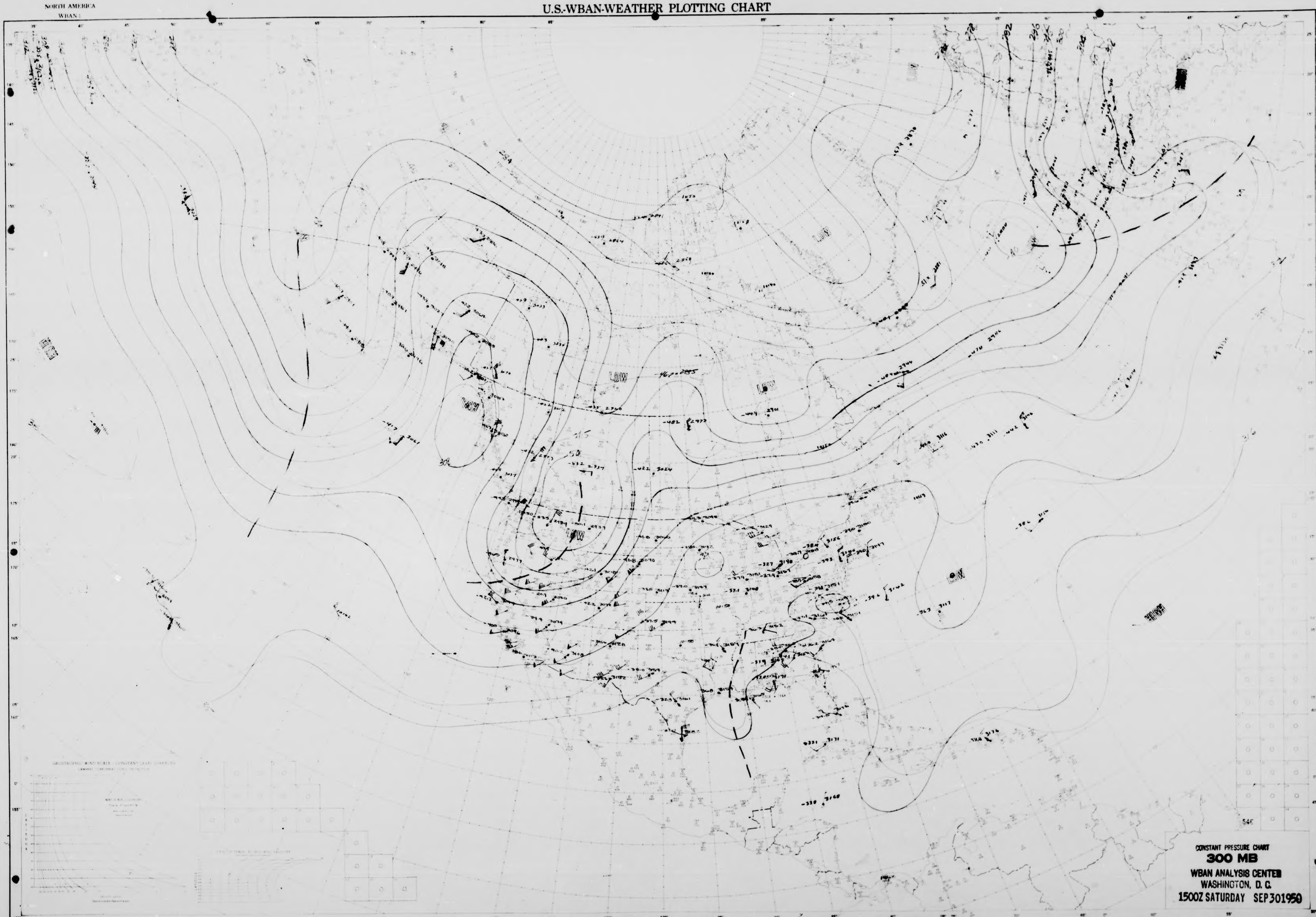
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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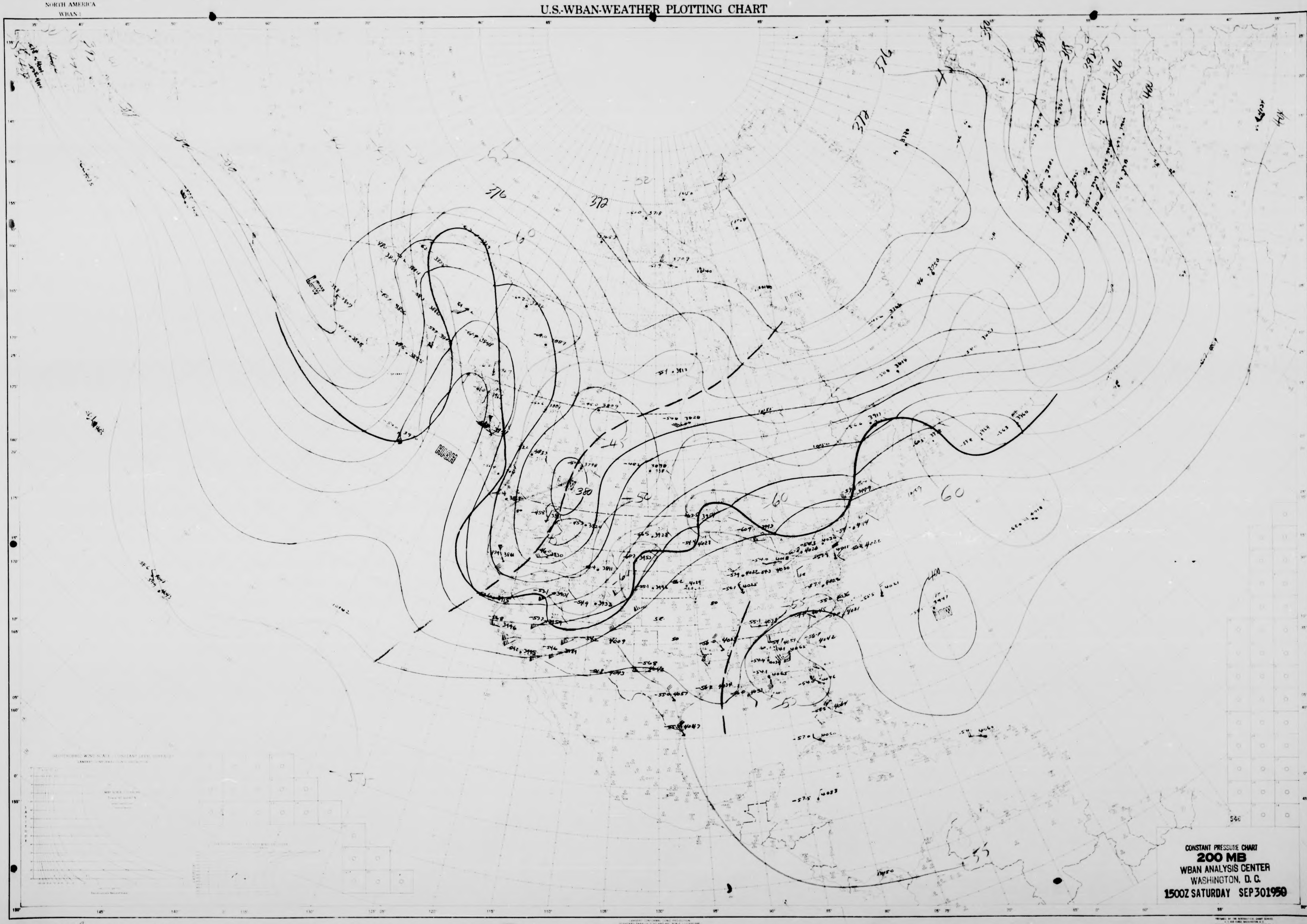
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

STATION TIME DATE

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


376
372
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-52
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LOW
380
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-60
-60
400
LOW
-55
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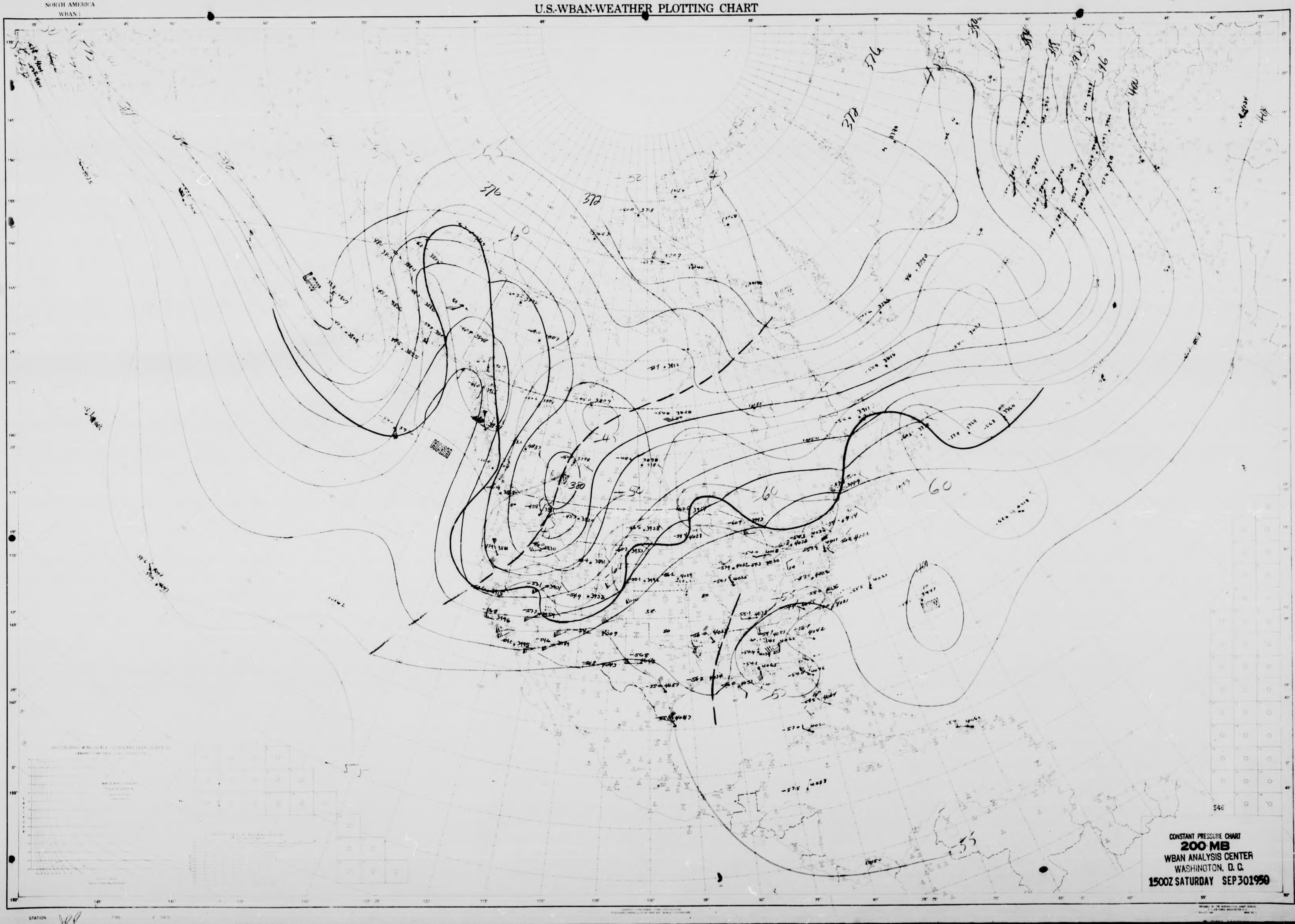
-55
388
392
396
400
404
548

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

STATION

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


376
372
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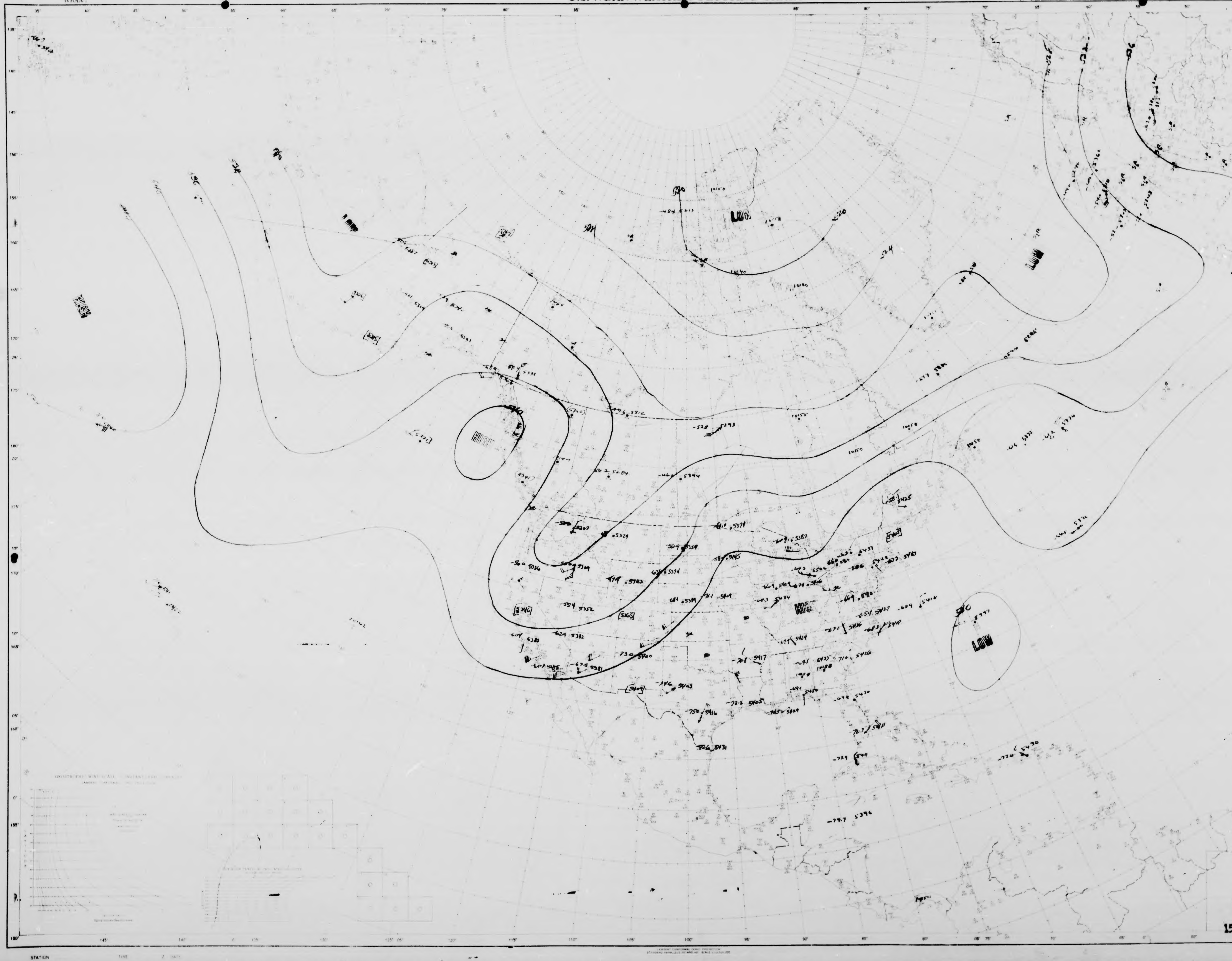
HIGH
LOW
LOW
546

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY SEP 30 1950

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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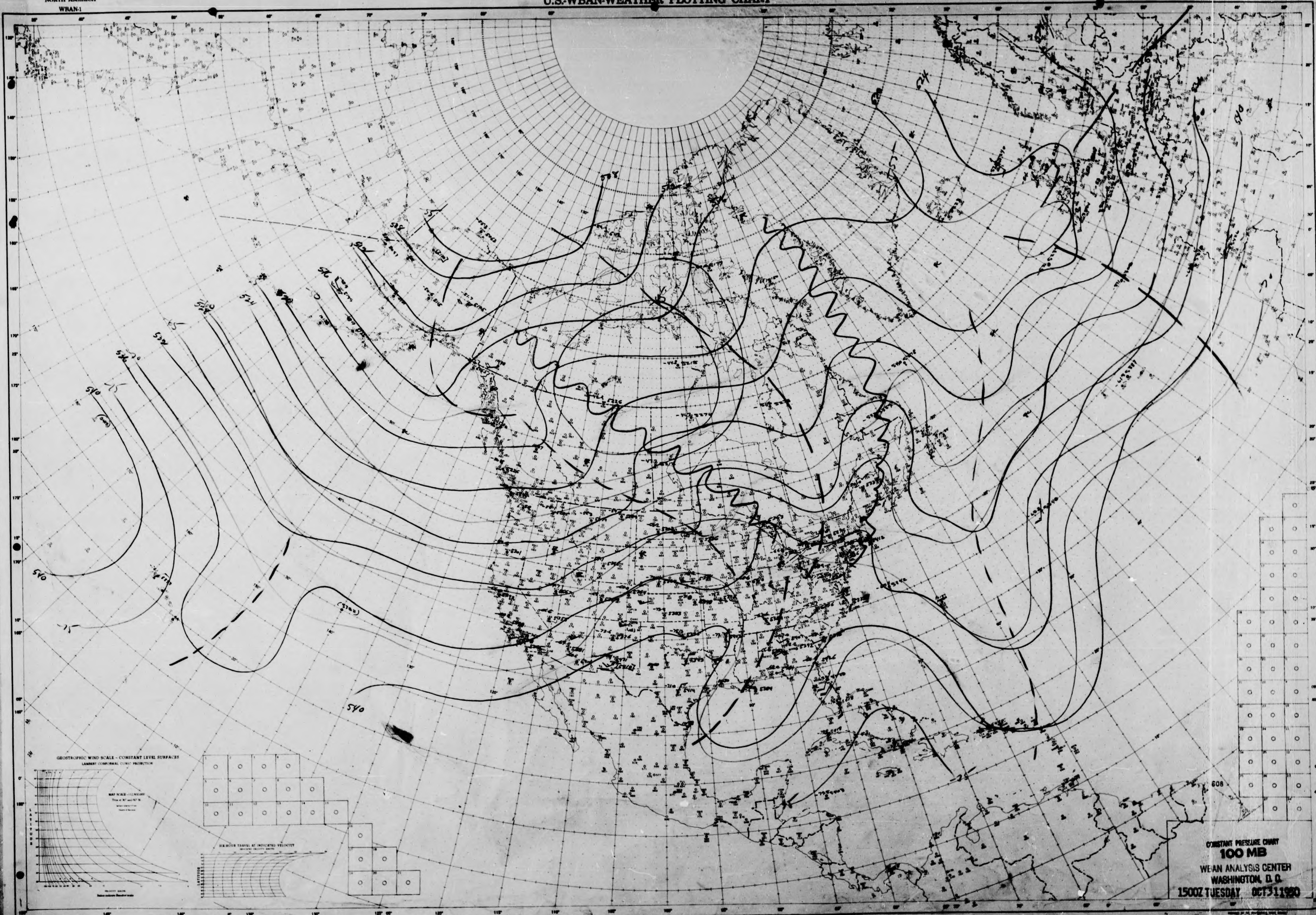
546

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY S[illegible] 1950

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

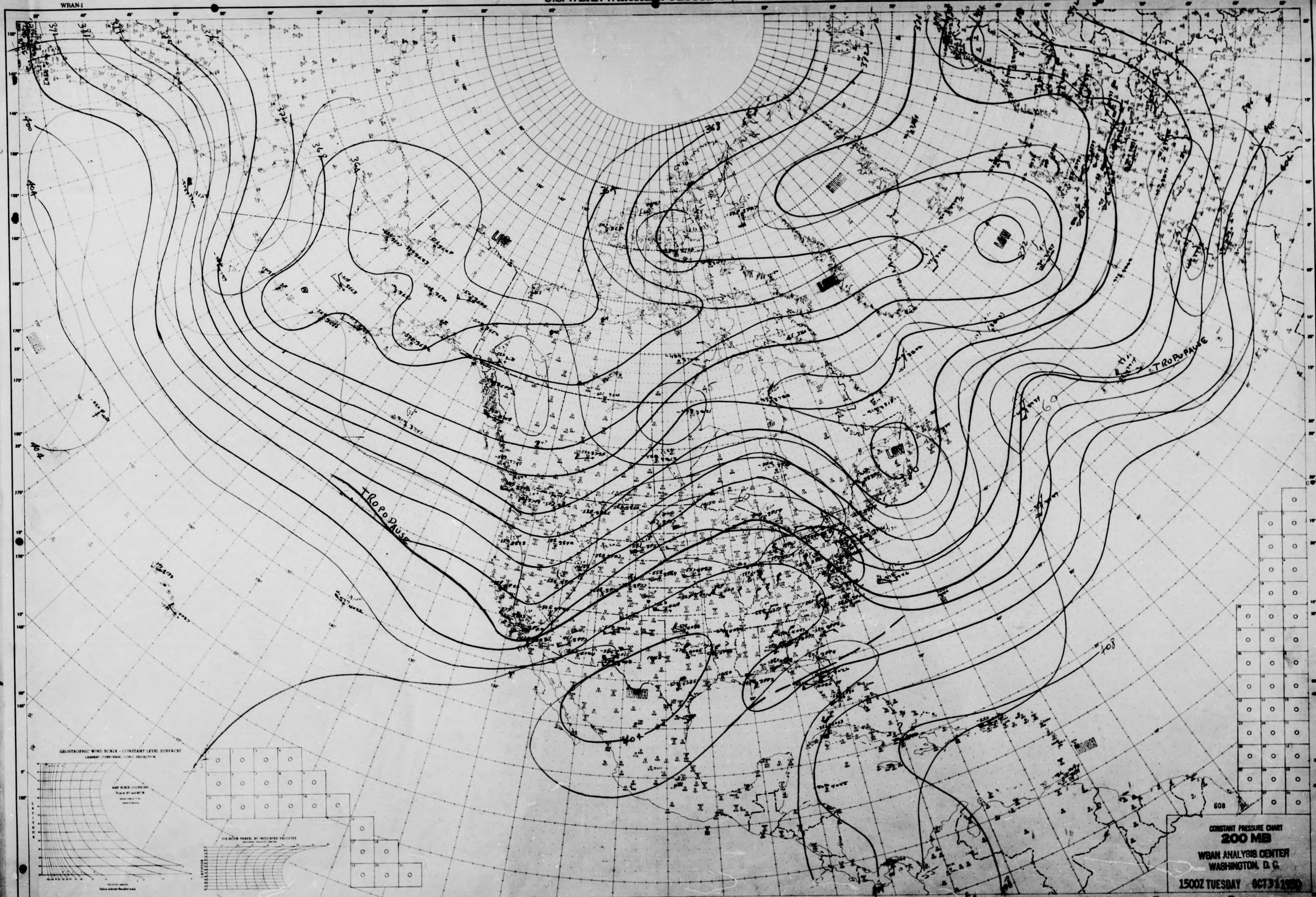

GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
540
546
540
540
608

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST Cmw .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



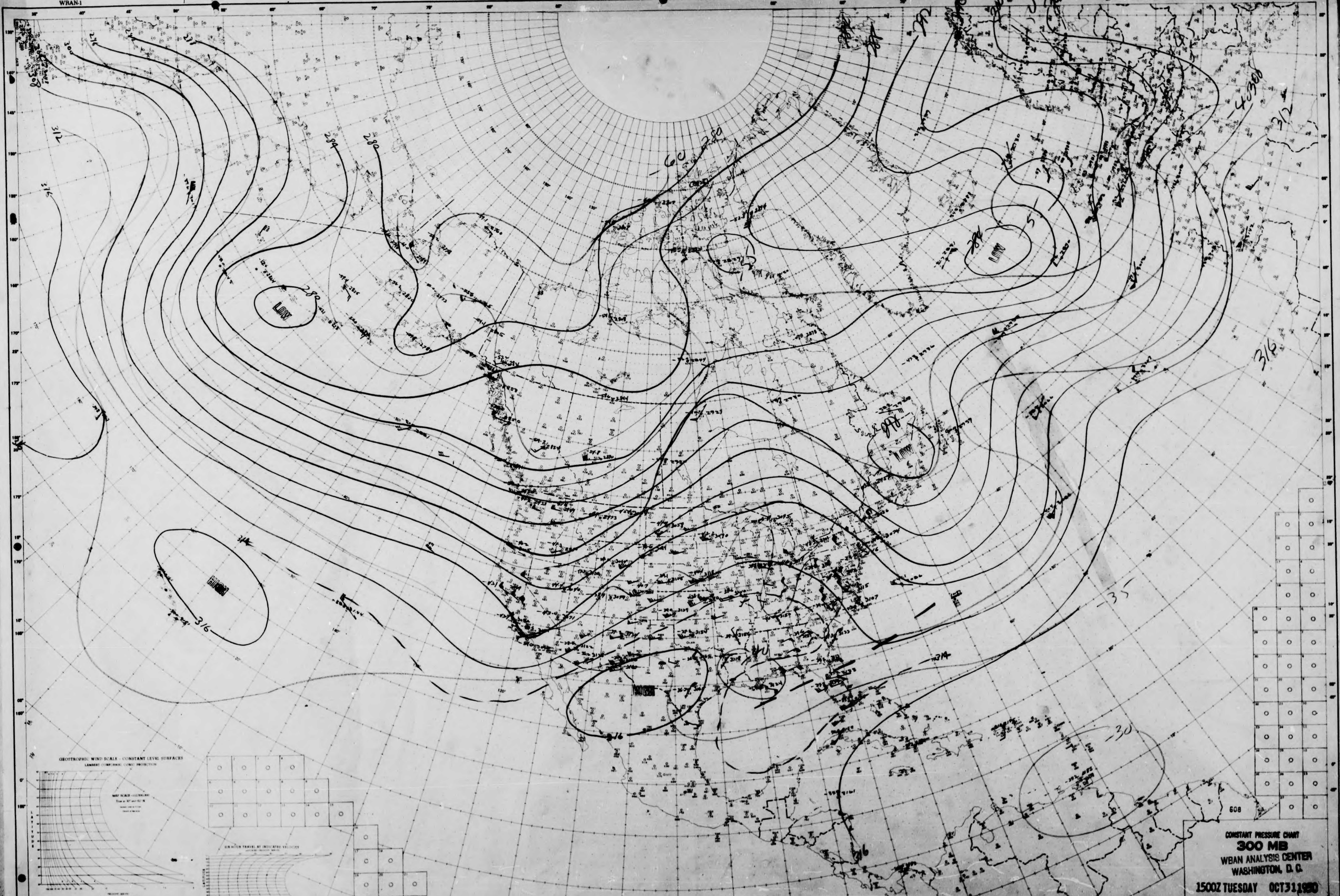
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
HIGH
LOW
TROPOPAUSE
608
368
364
372
404
400
408
60

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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280
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280
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312
316
316
316
312
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-35
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-60
608
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z TUESDAY OCT31 1950

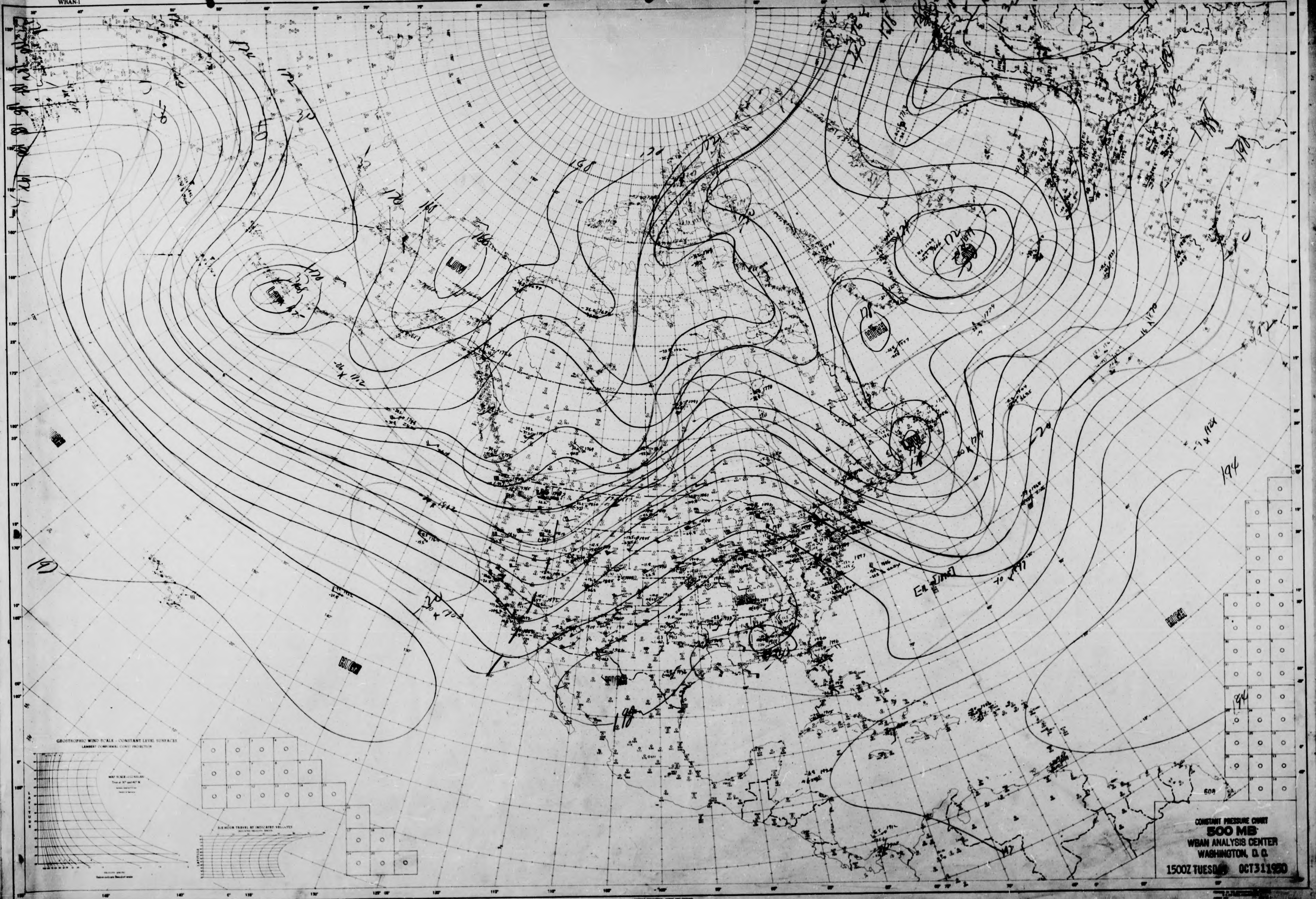
STATION .... TIME .... Z DATE ....
ANALYST JRP .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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174
170
168
162
186
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197

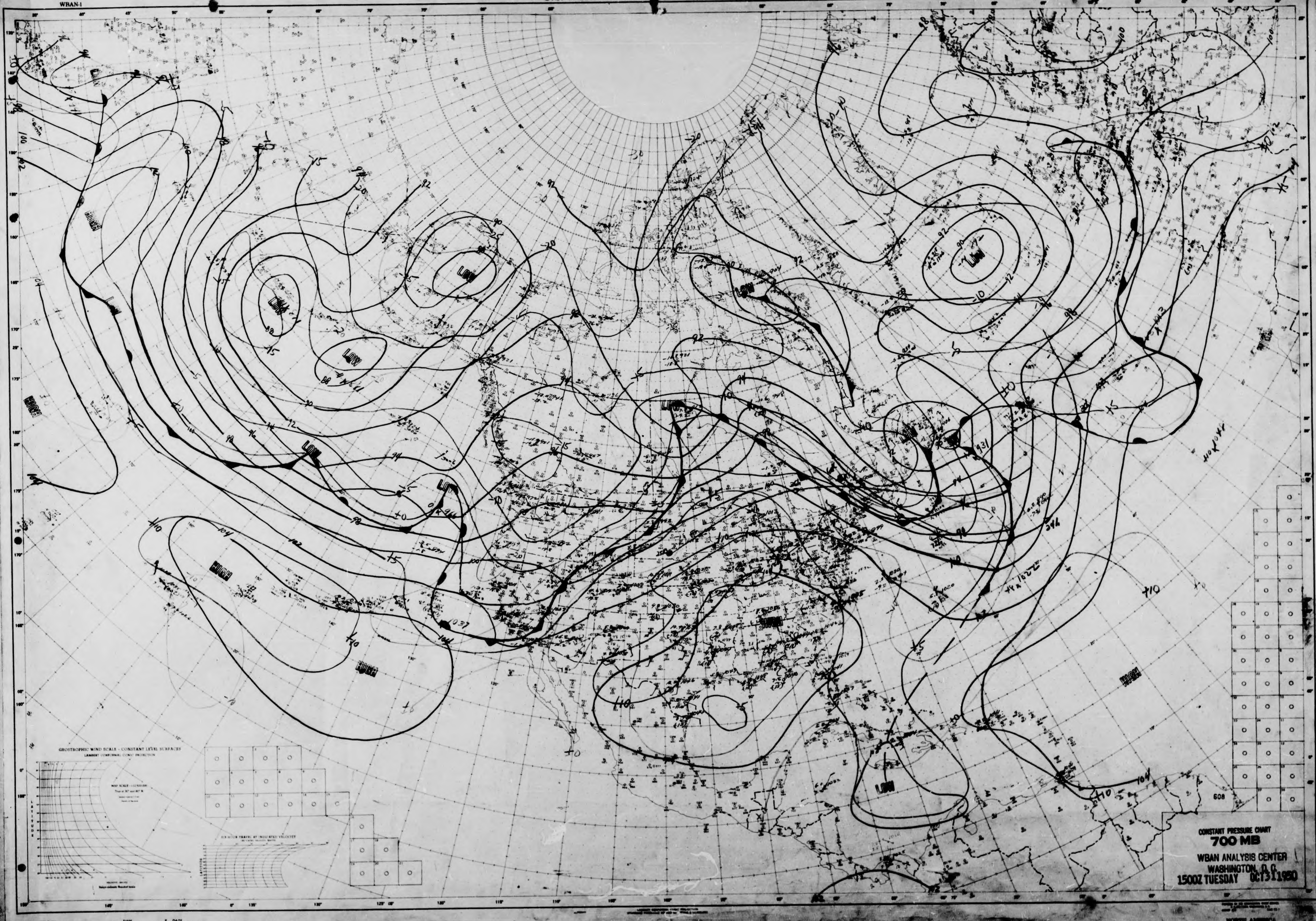
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
608

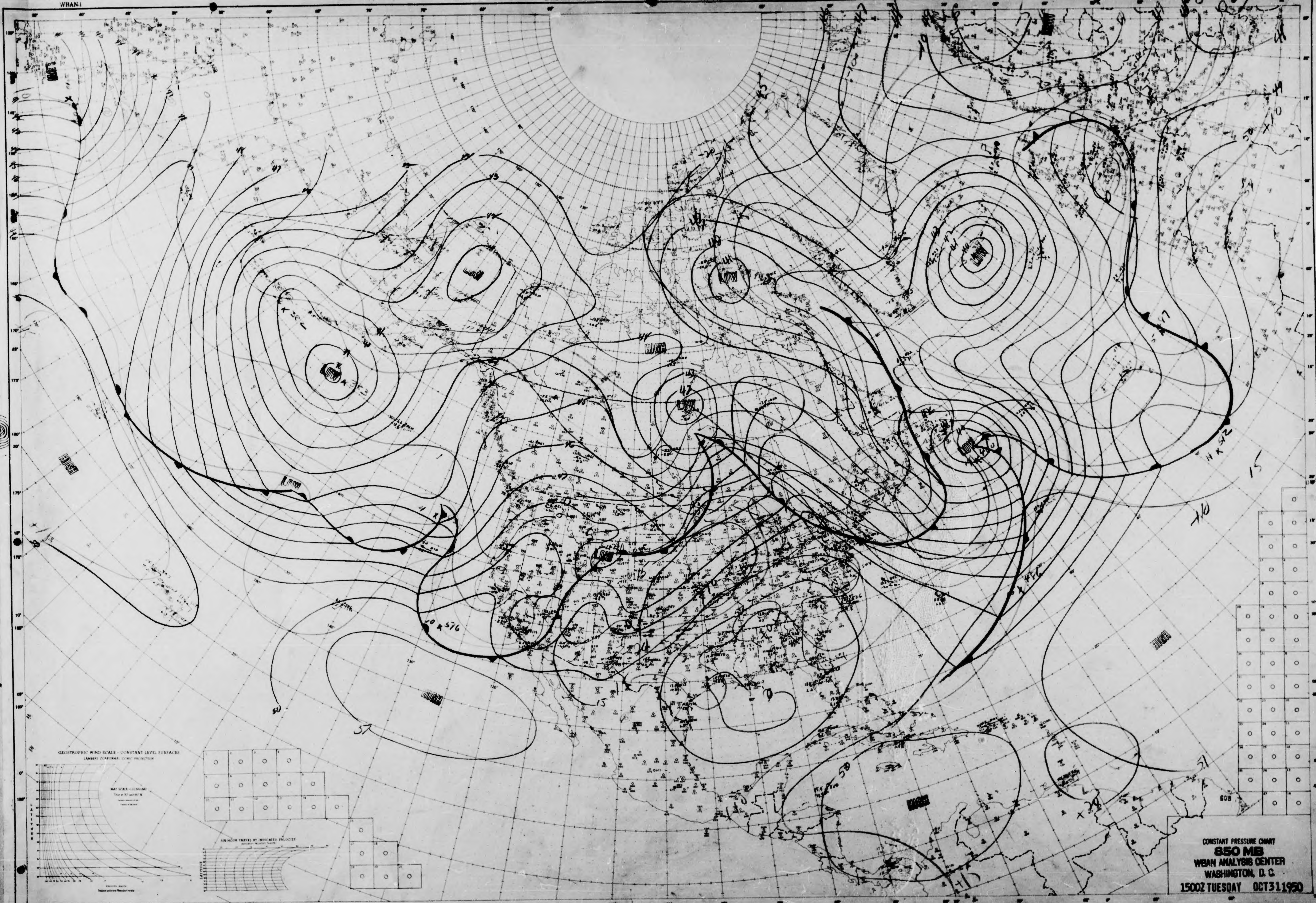
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST DHG + Ary UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
606

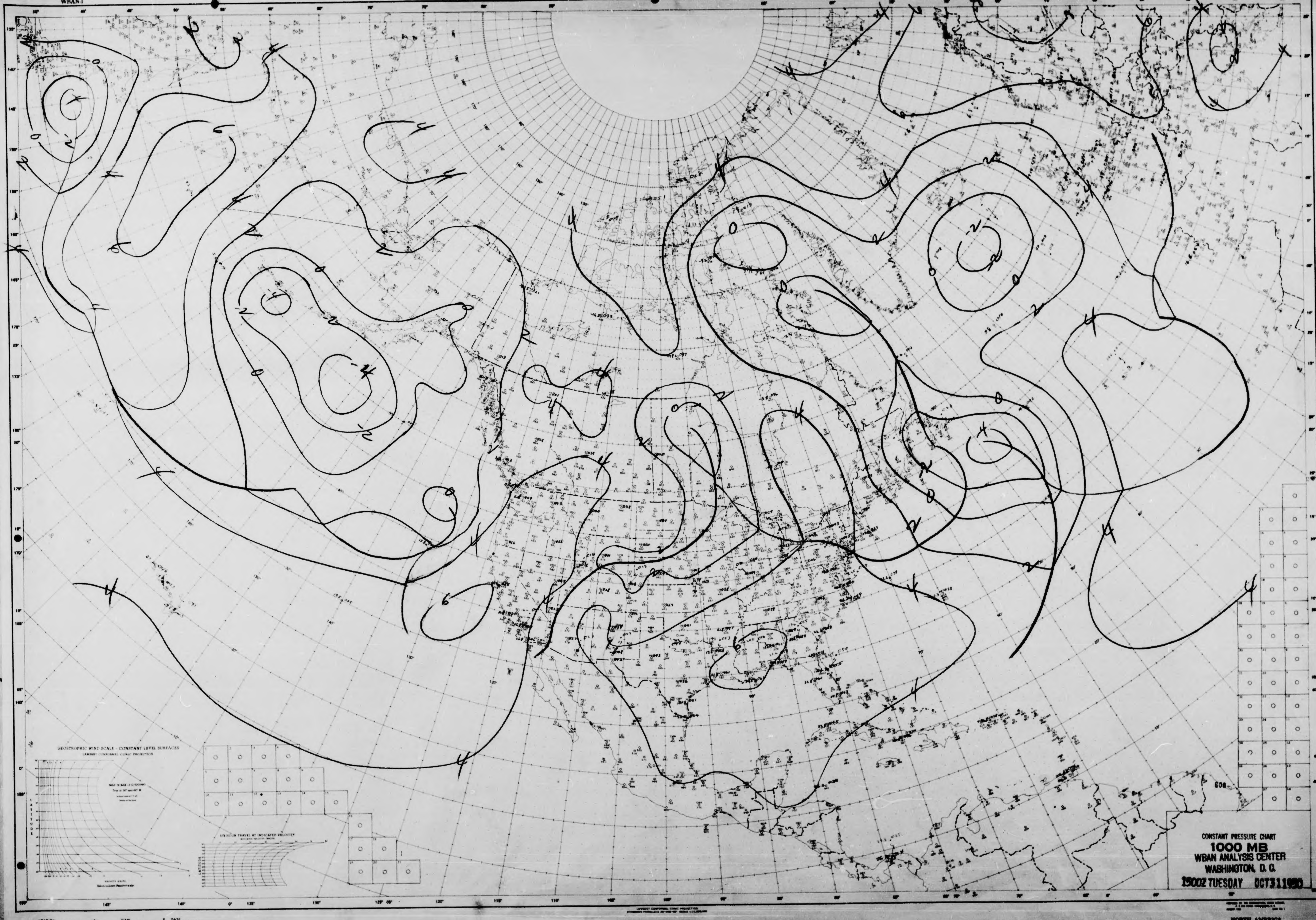
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST DPP .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
606
4
2
0
-2
-4
6

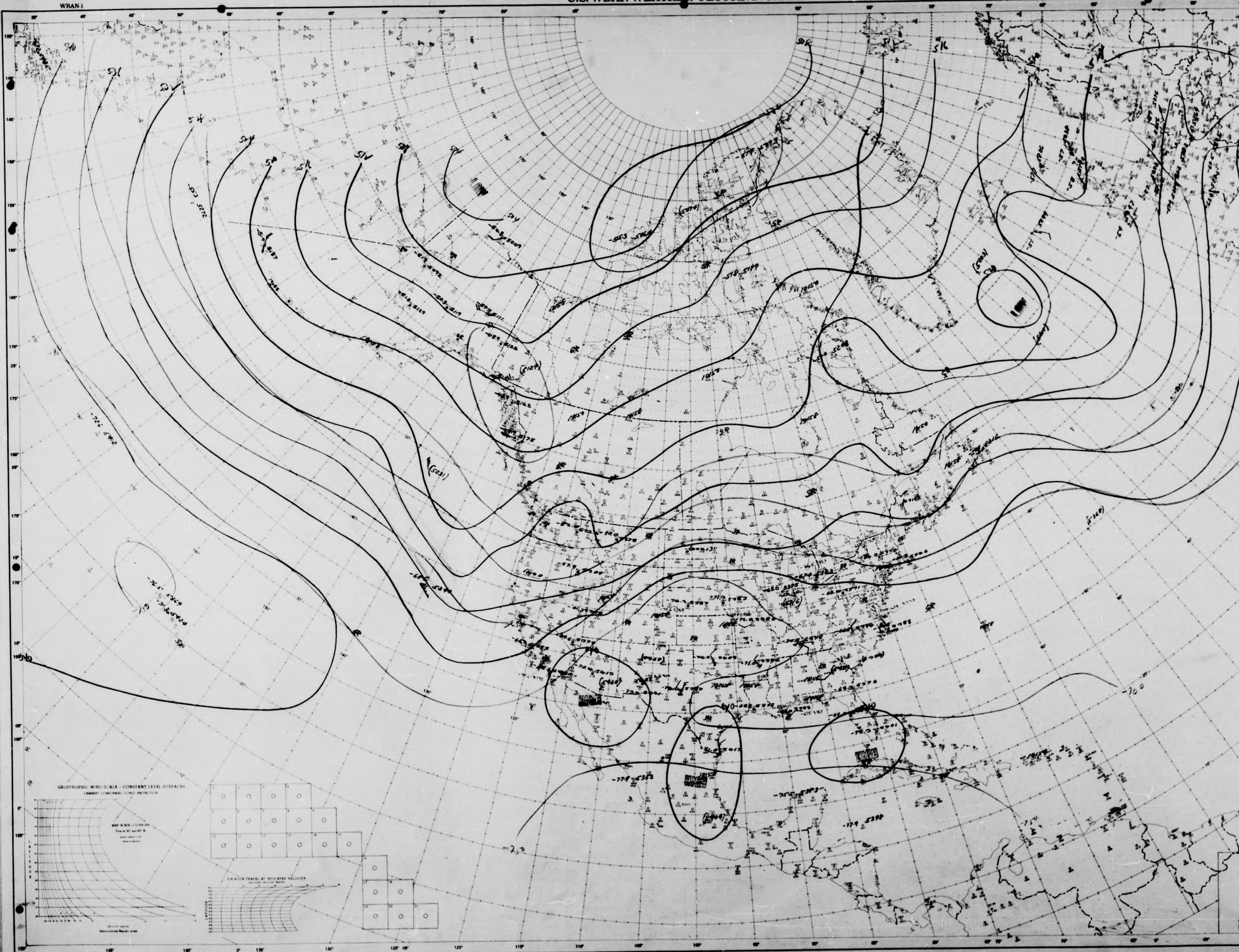
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST ST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
HIGH
607
-700
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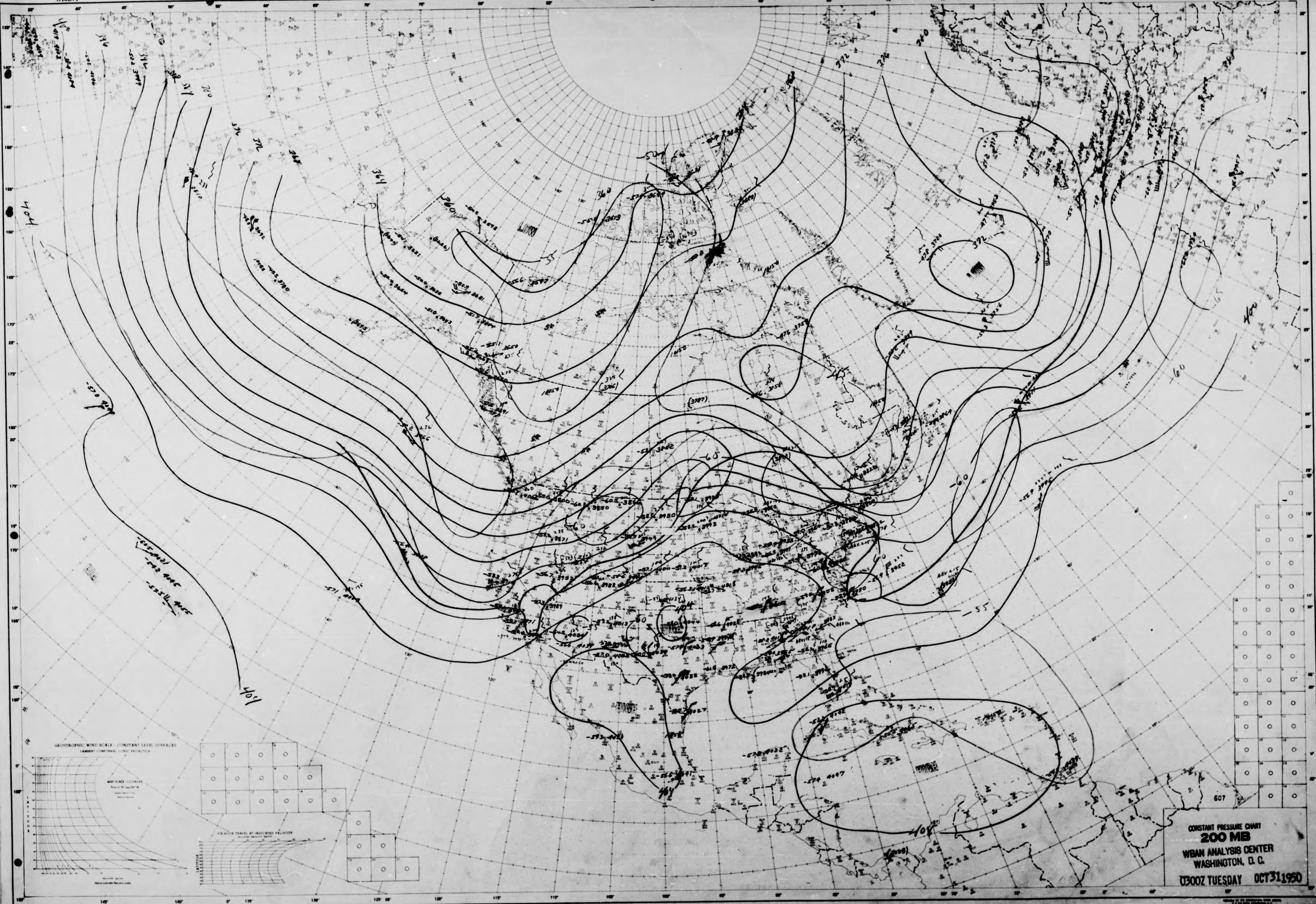
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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607
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
135°
130°
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120°
115°
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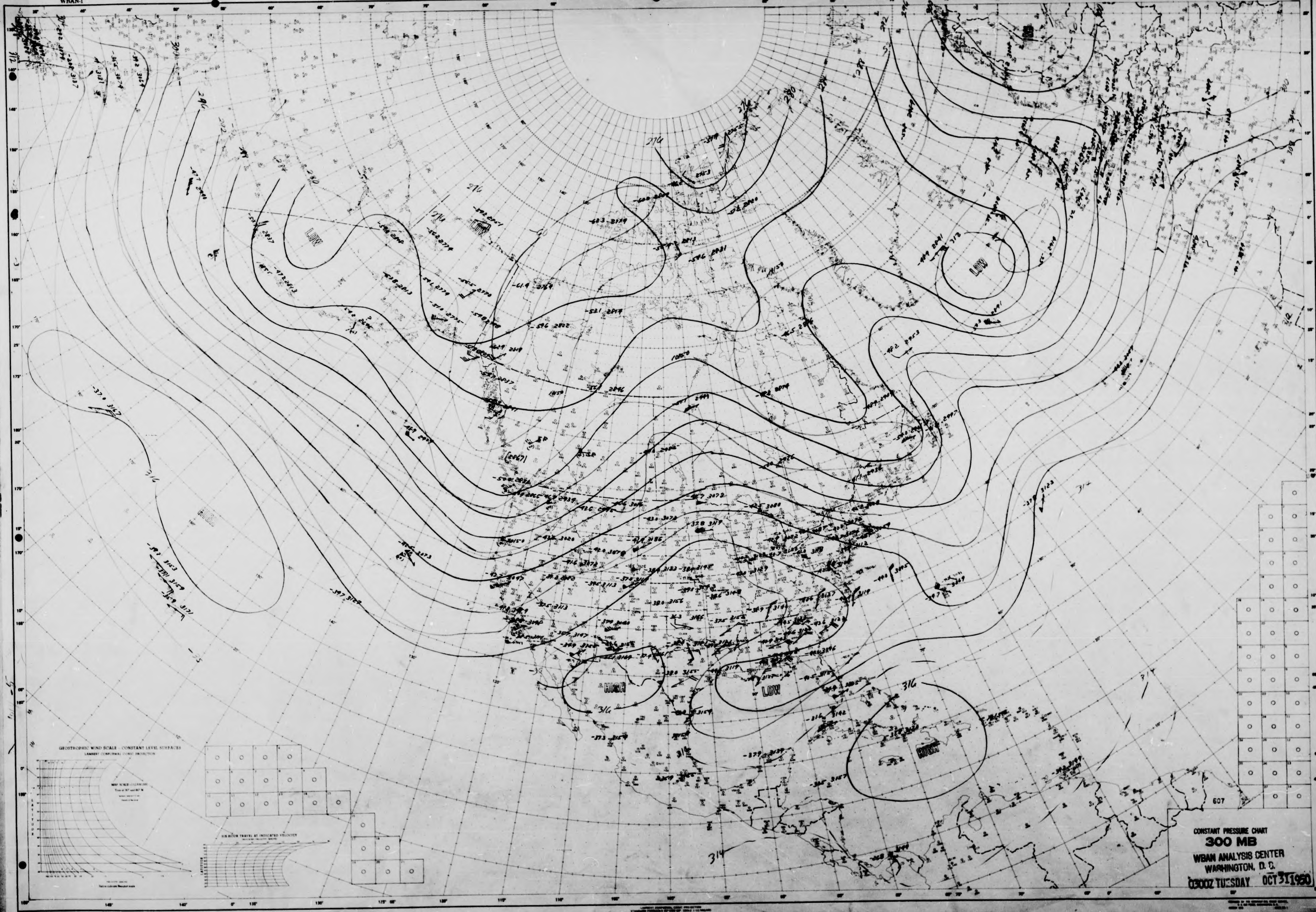
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST AR .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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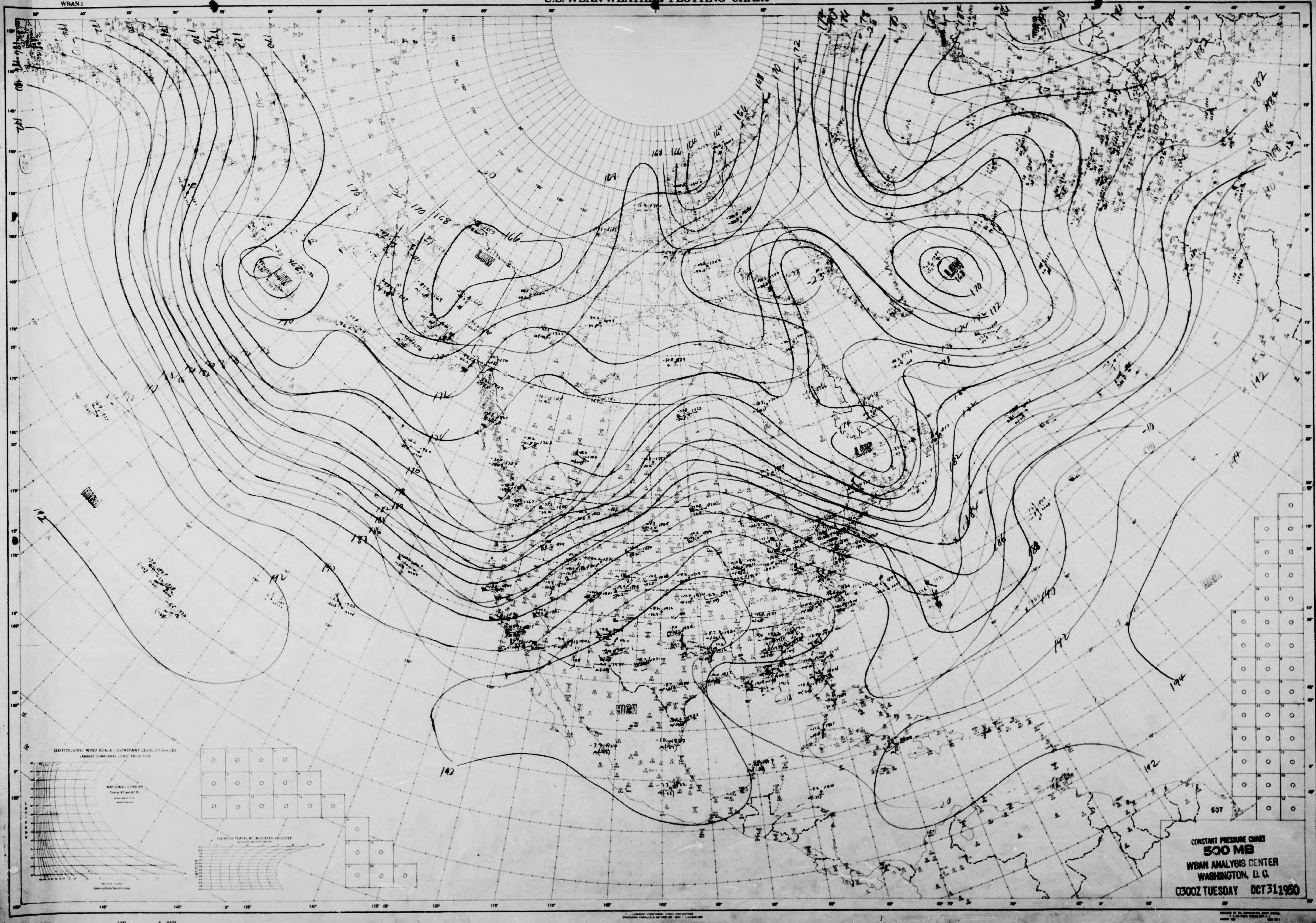
312
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
607

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
ANALYST WRH .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

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TYPE OF LEVEL

NORTH AMERICA
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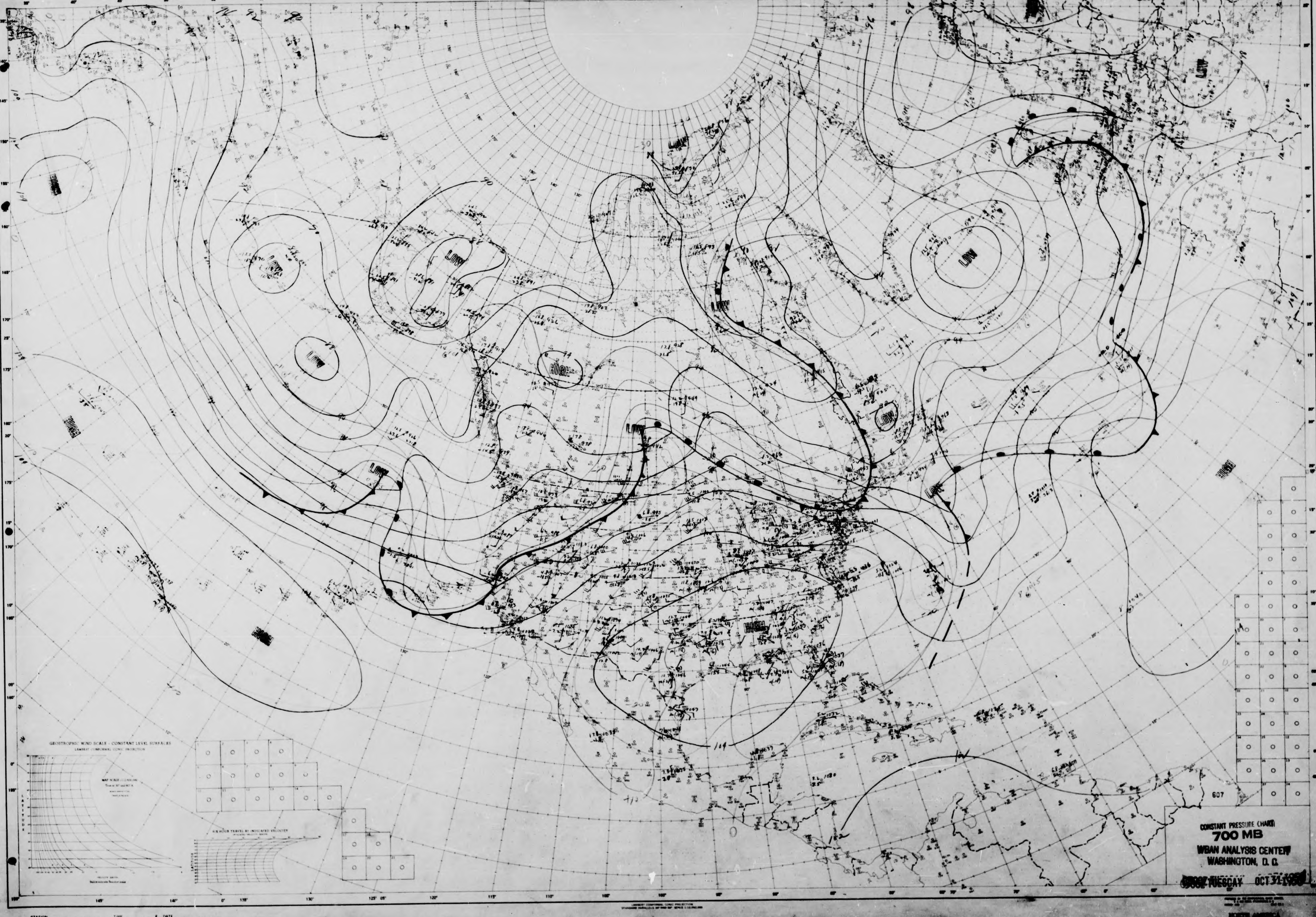
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z TUESDAY OCT 31 1950

STATION TIME Z DATE
ANALYST A.B./ N.E.T. UNIT PLOTTED BY Hittman TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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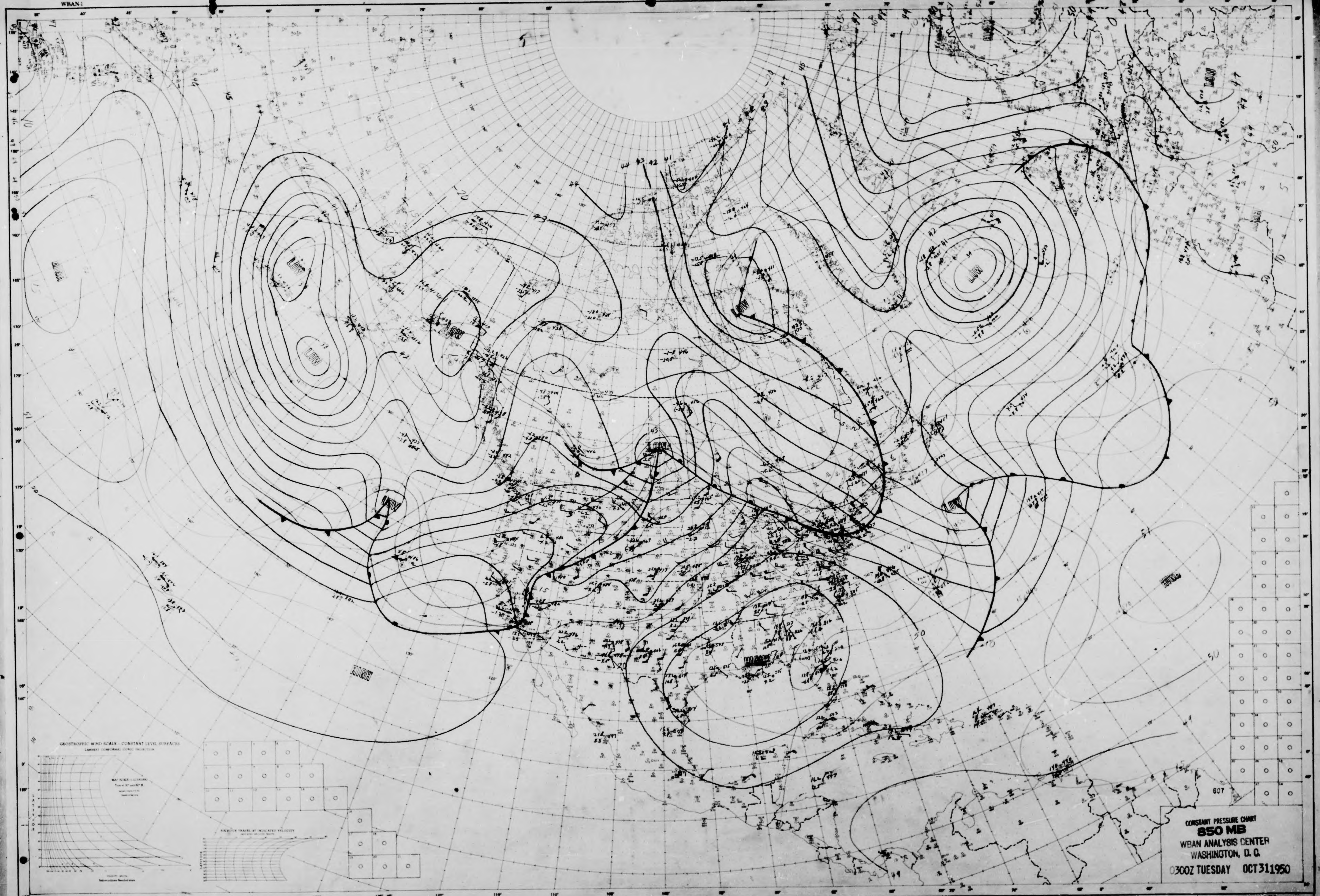
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
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NORTH AMERICA
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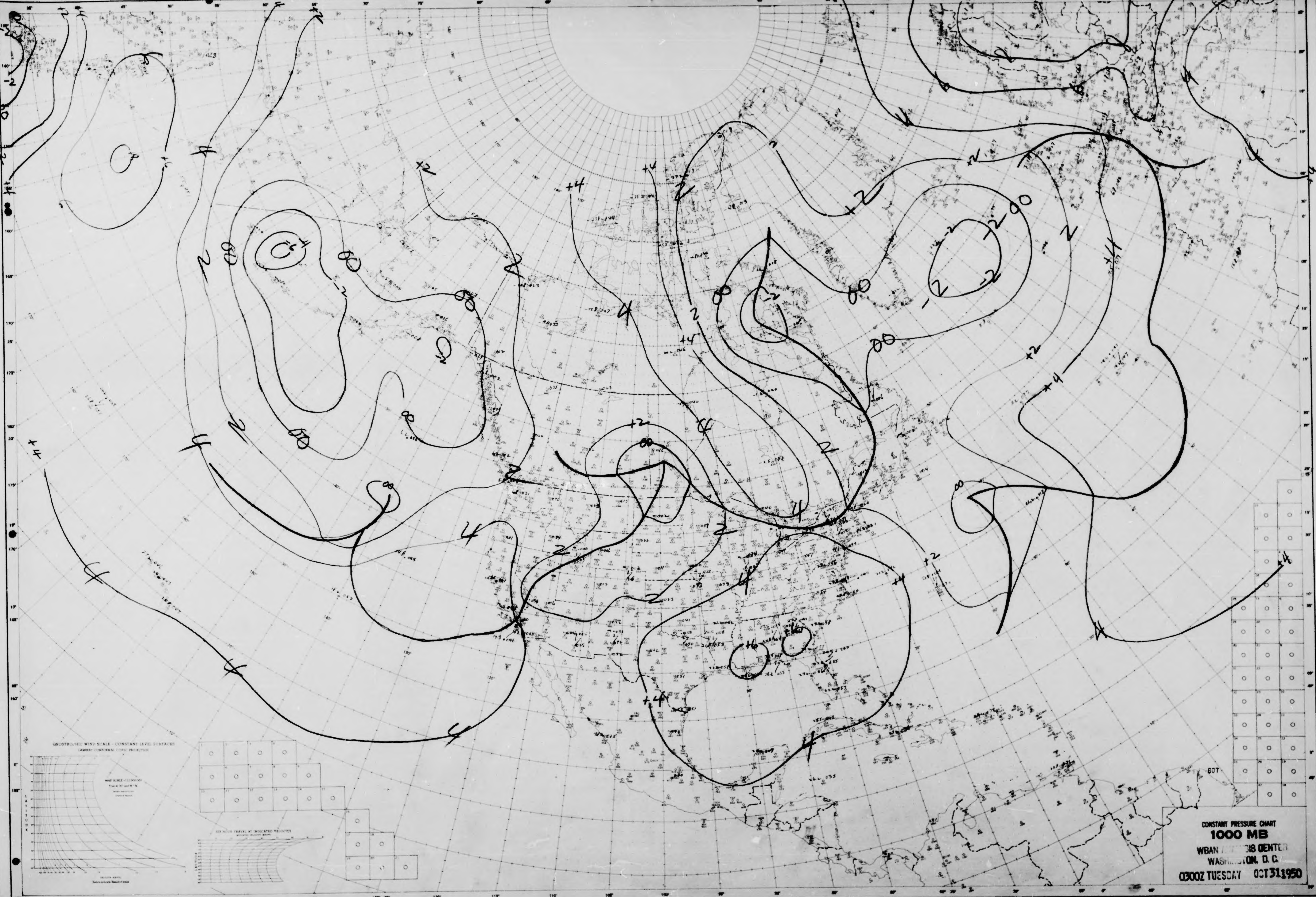
U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 31 1950

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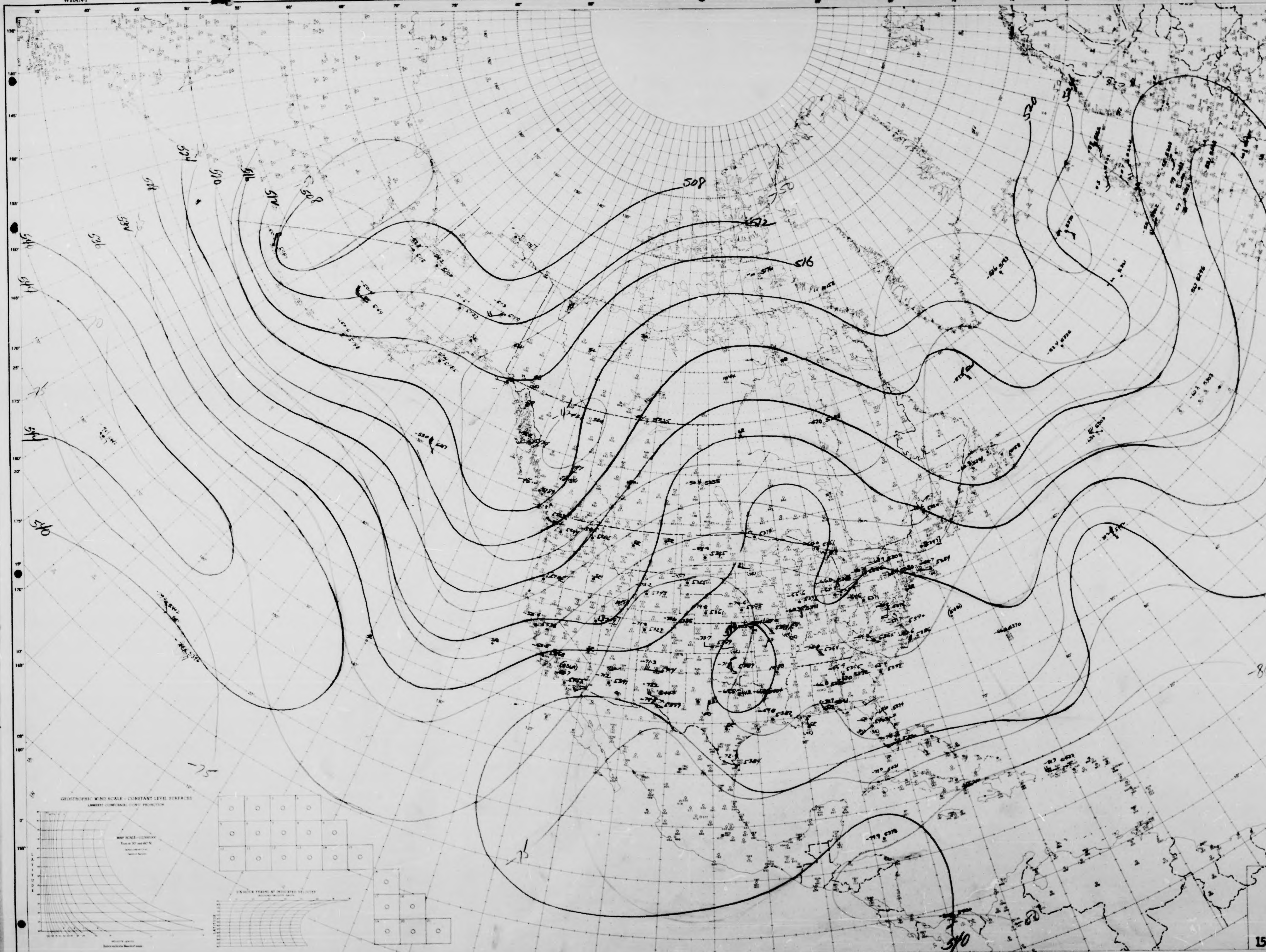
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS AT 30° AND 60°

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
ANALYST fcn .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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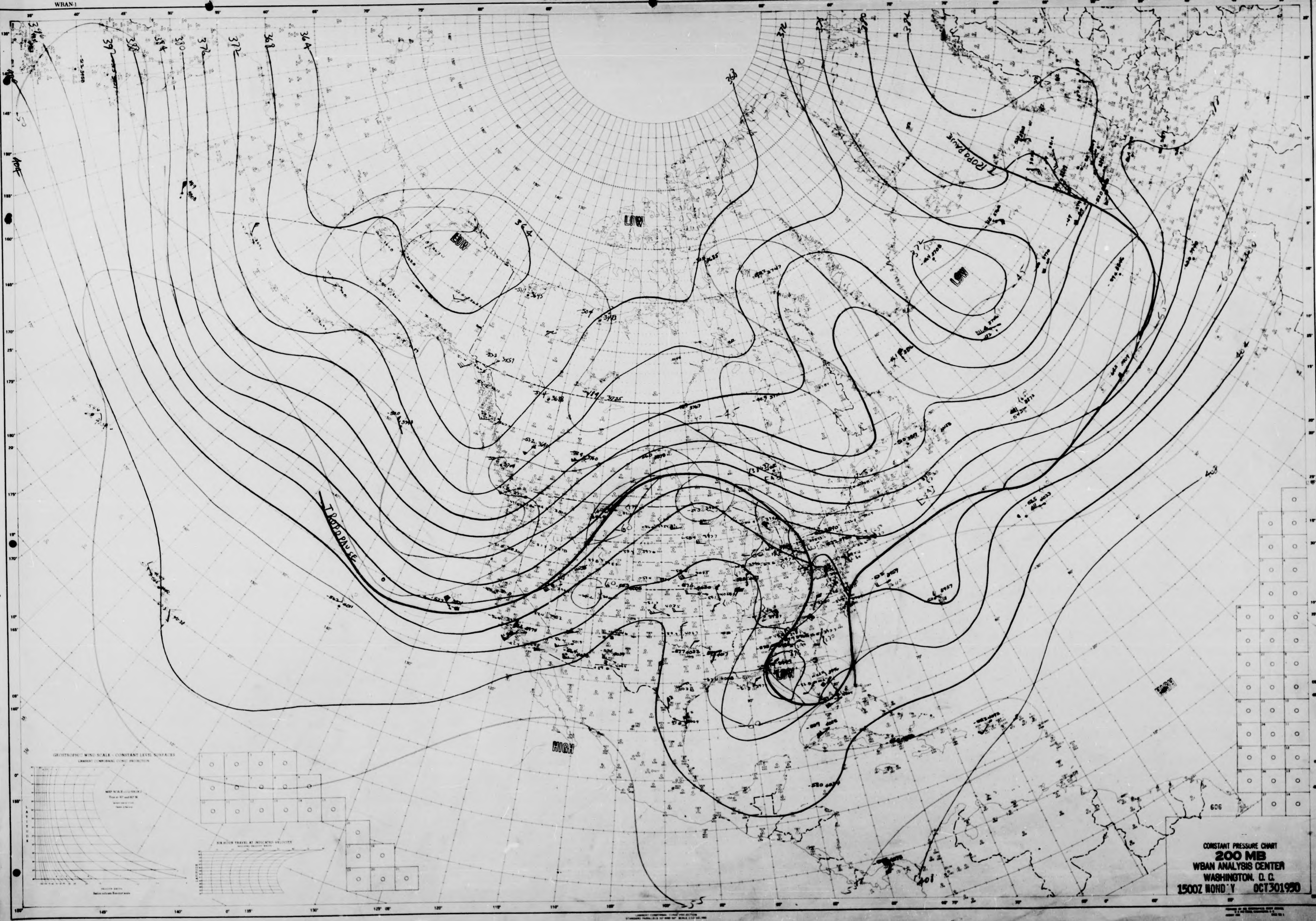
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


364
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
606

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
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STATION ______ TIME ______ Z DATE ______
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NORTH AMERICA
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NORTH AMERICA
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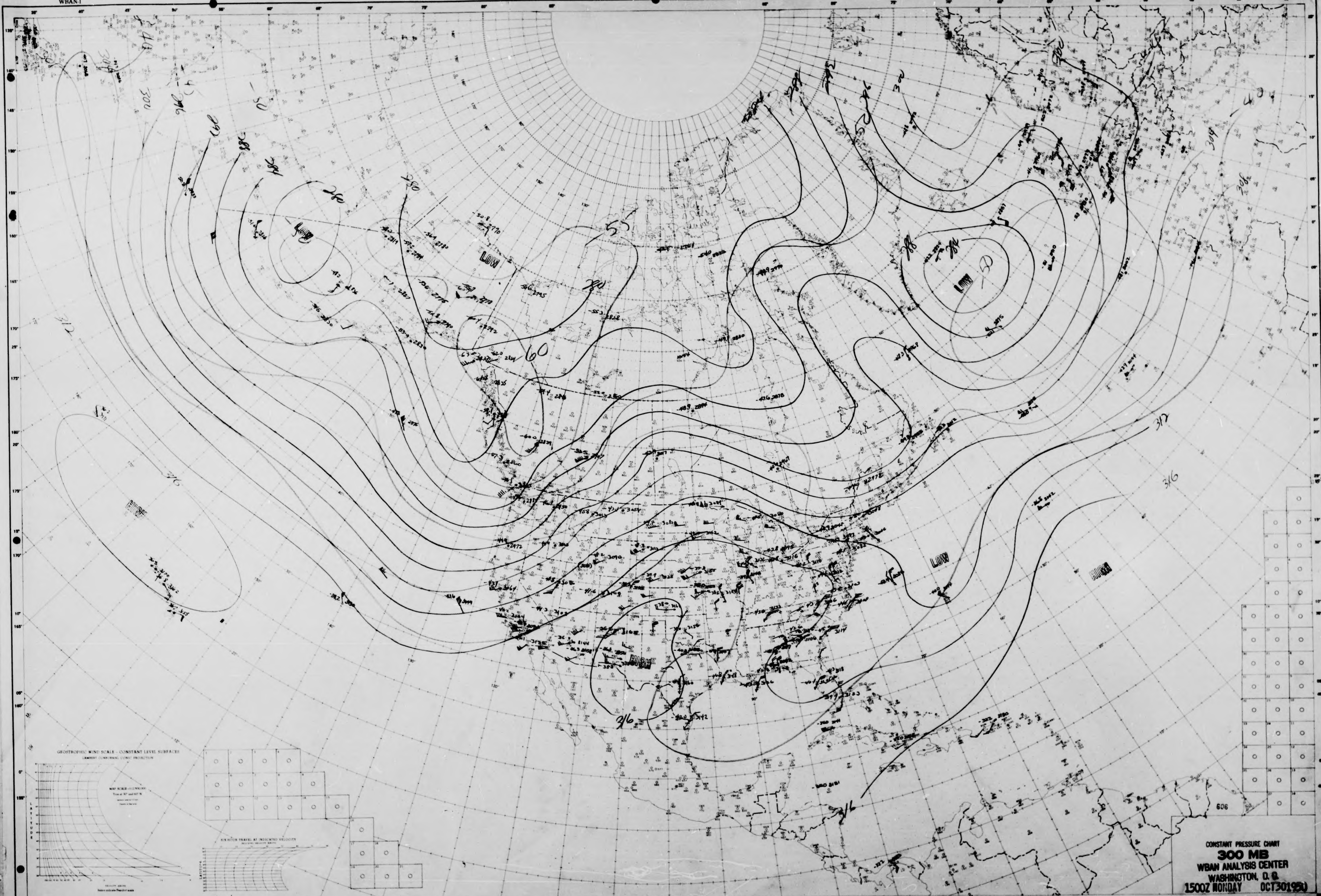
U.S.-WBAN-WEATHER PLOTTING CHART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316
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
606

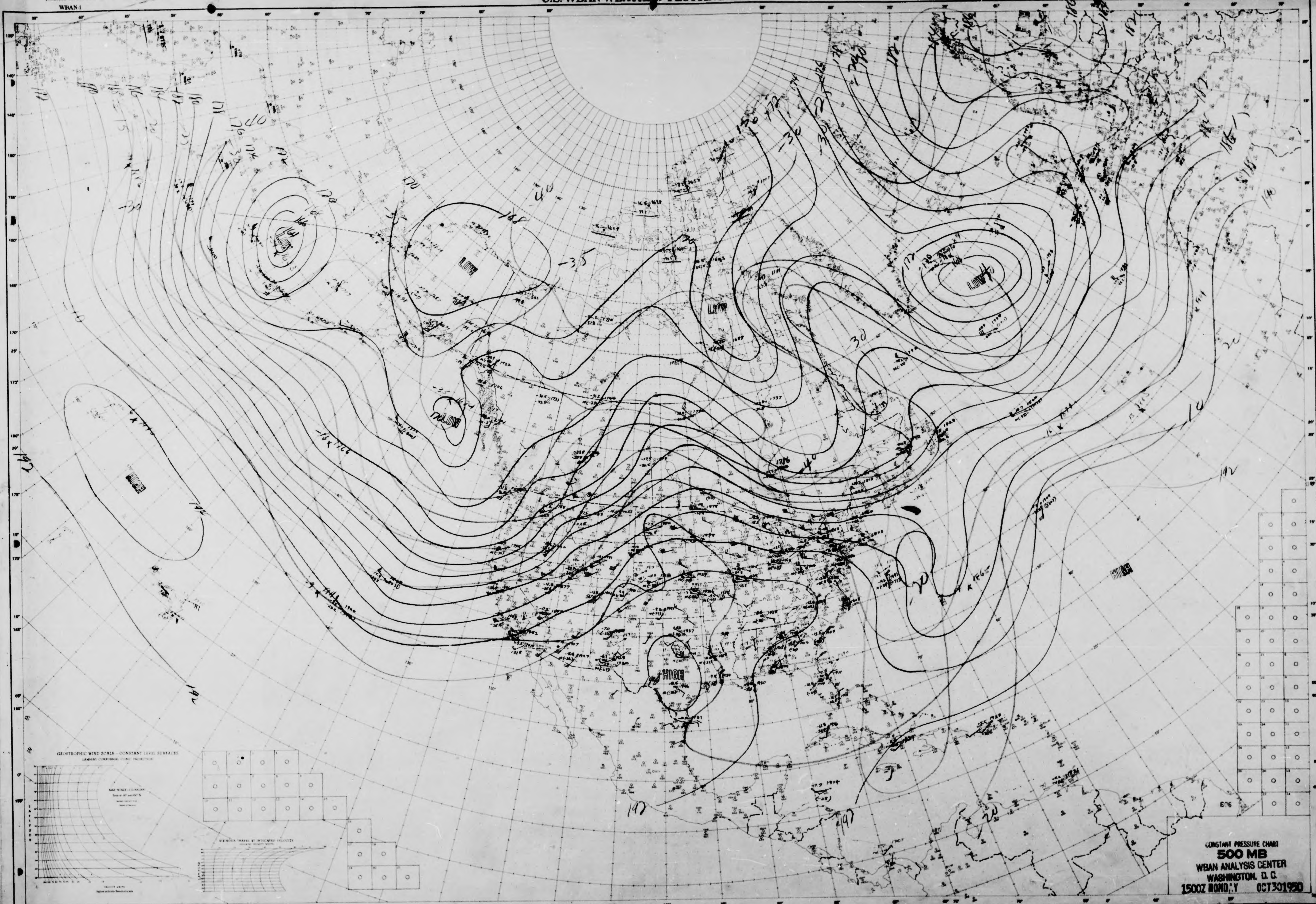
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LATITUDE
606

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT301950

STATION
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TIME Z DATE
UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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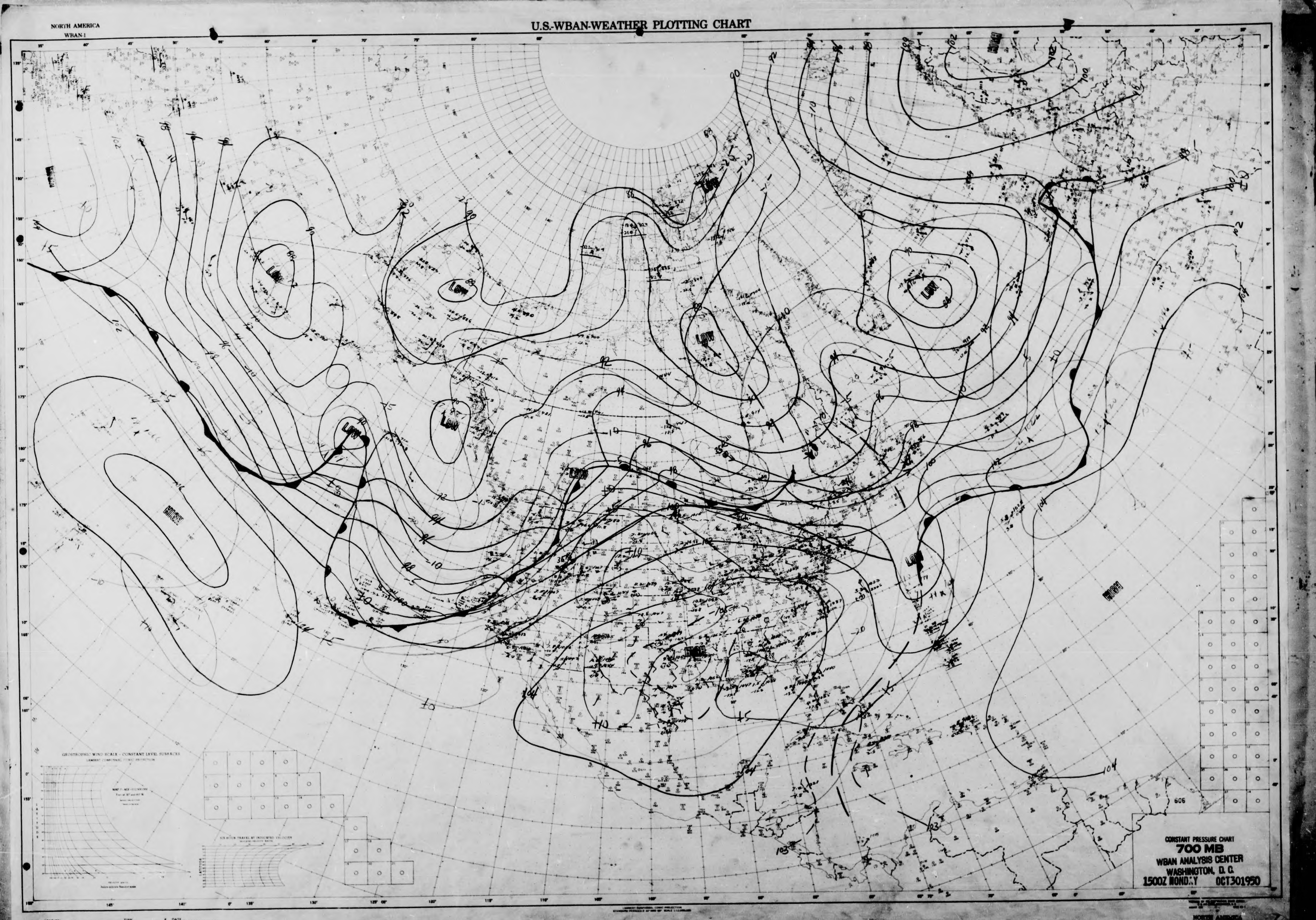
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
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NORTH AMERICA
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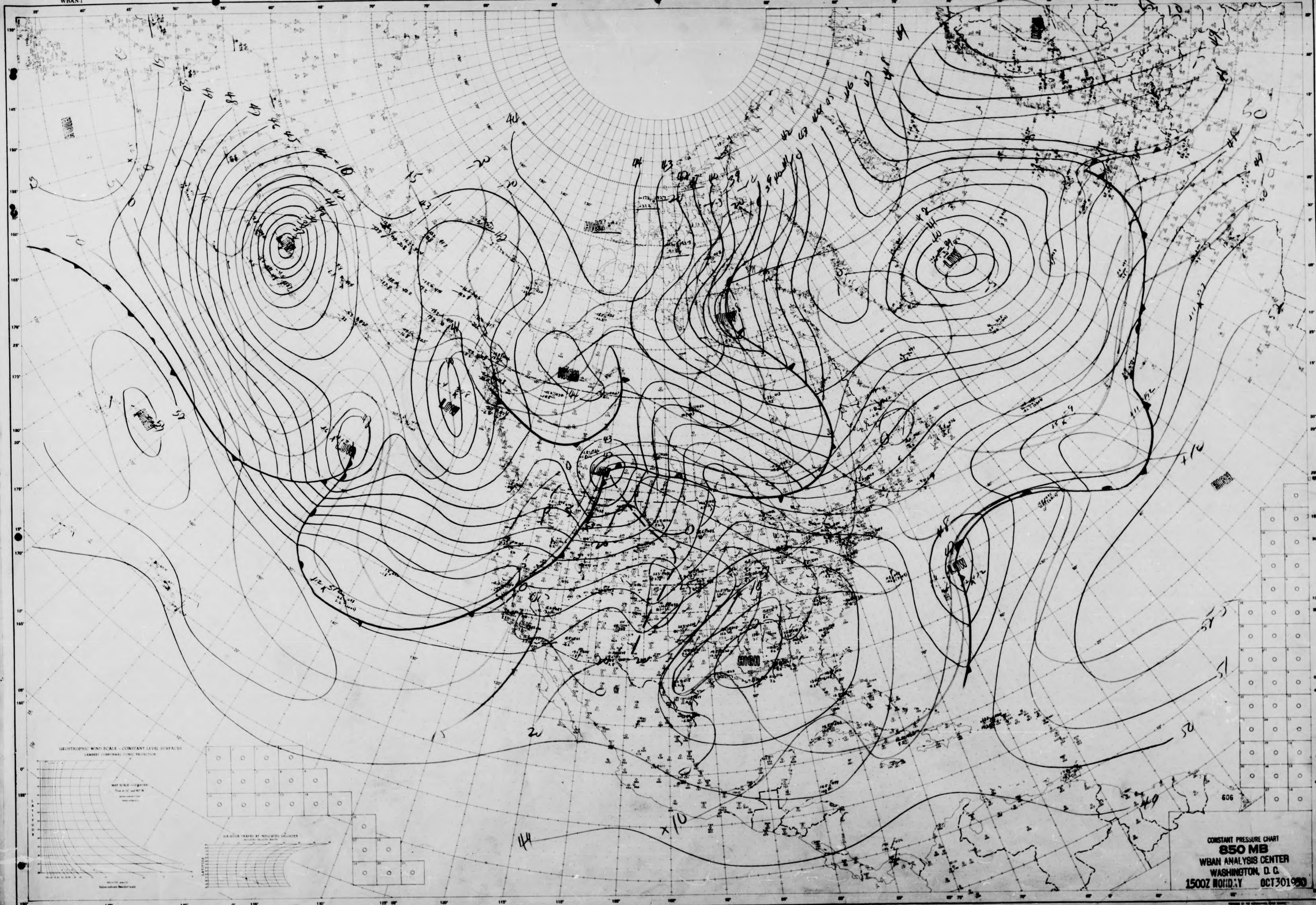
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
24-HOUR TRAVEL AT INDICATED VELOCITY
606

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
ANALYST JRP .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

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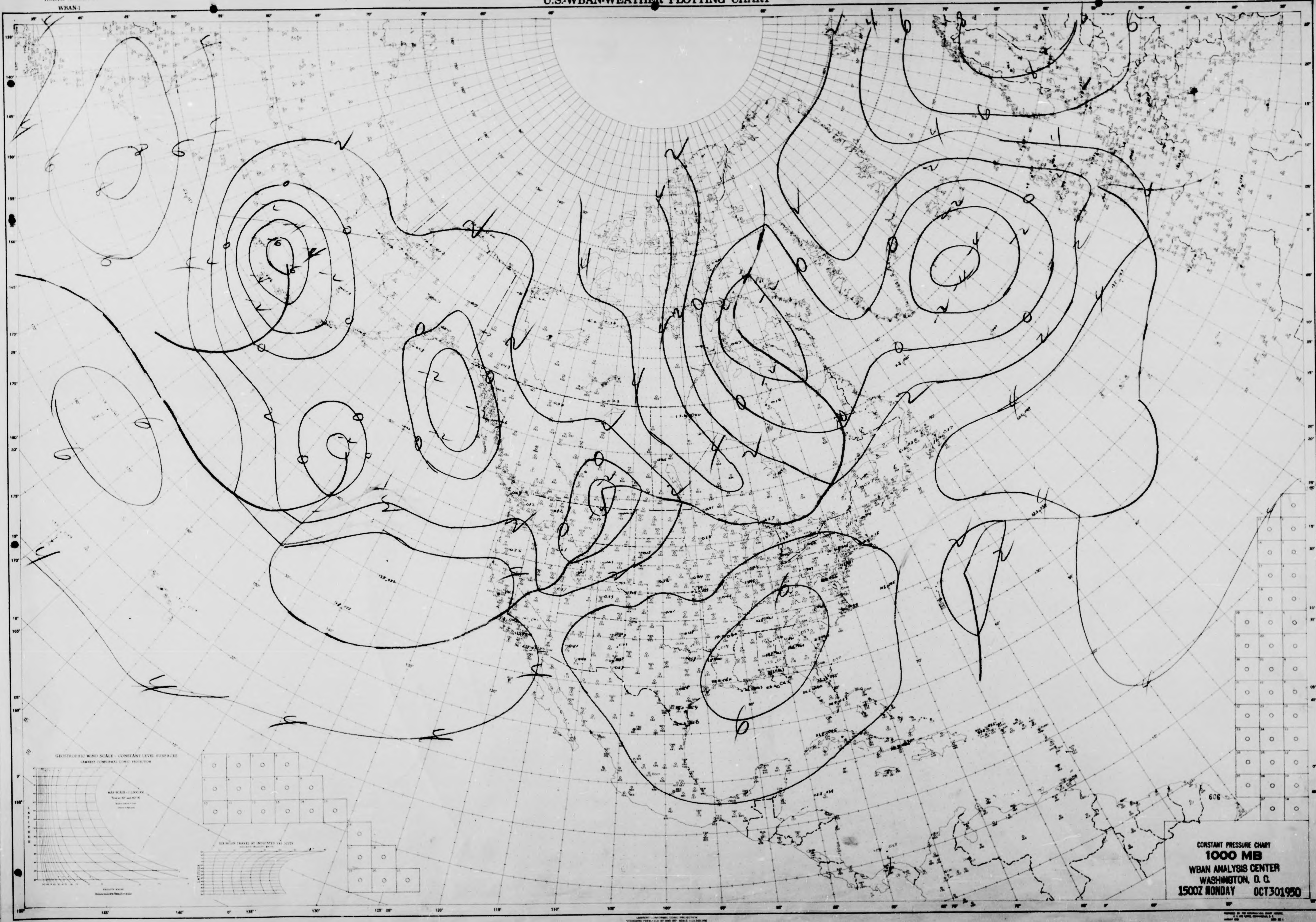
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT301950

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TYPE OF LEVEL

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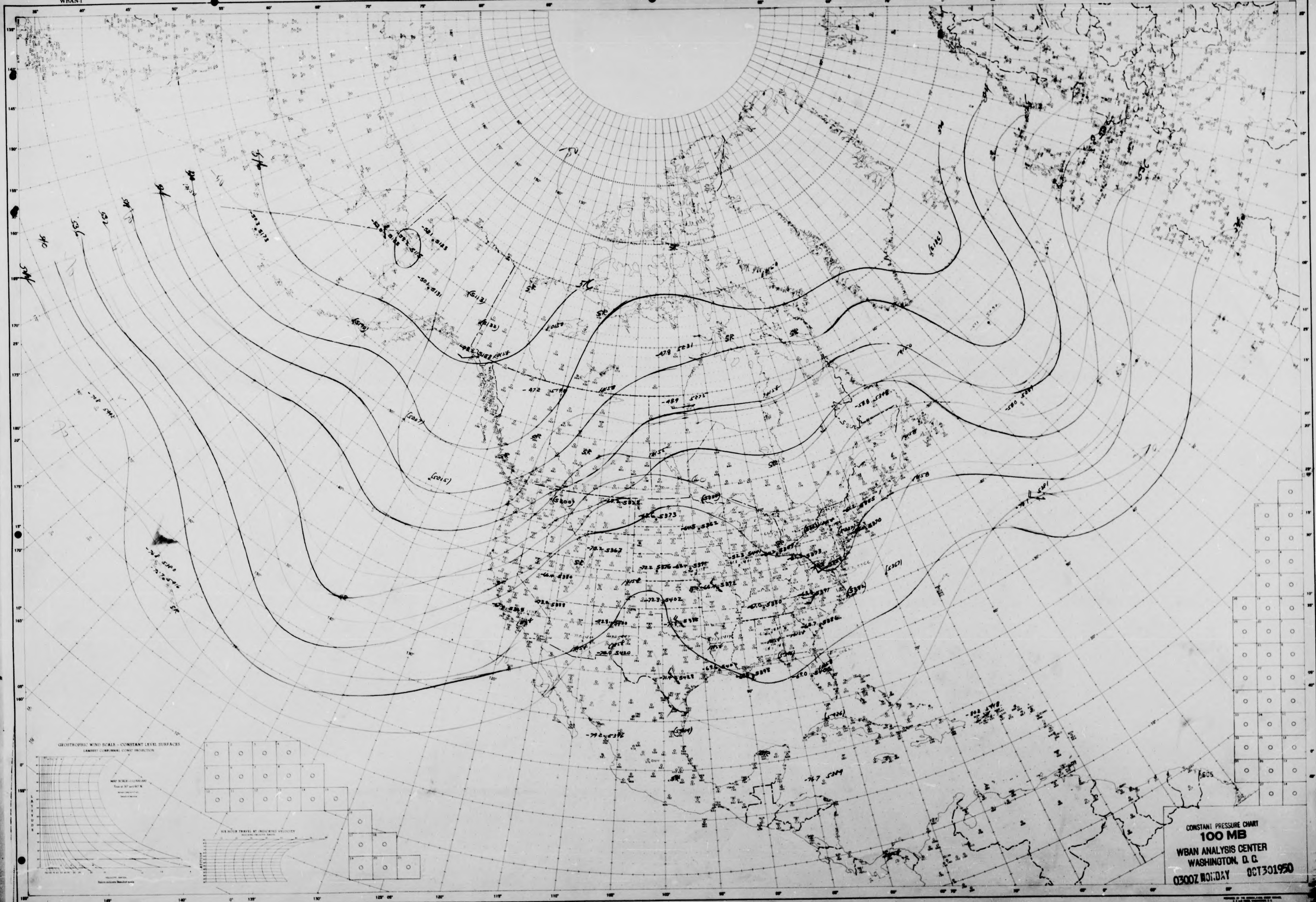
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

STATION ______ TIME ______ Z DATE ______
ANALYST ______ UNIT ______ PLOTTED BY ______
TYPE OF LEVEL

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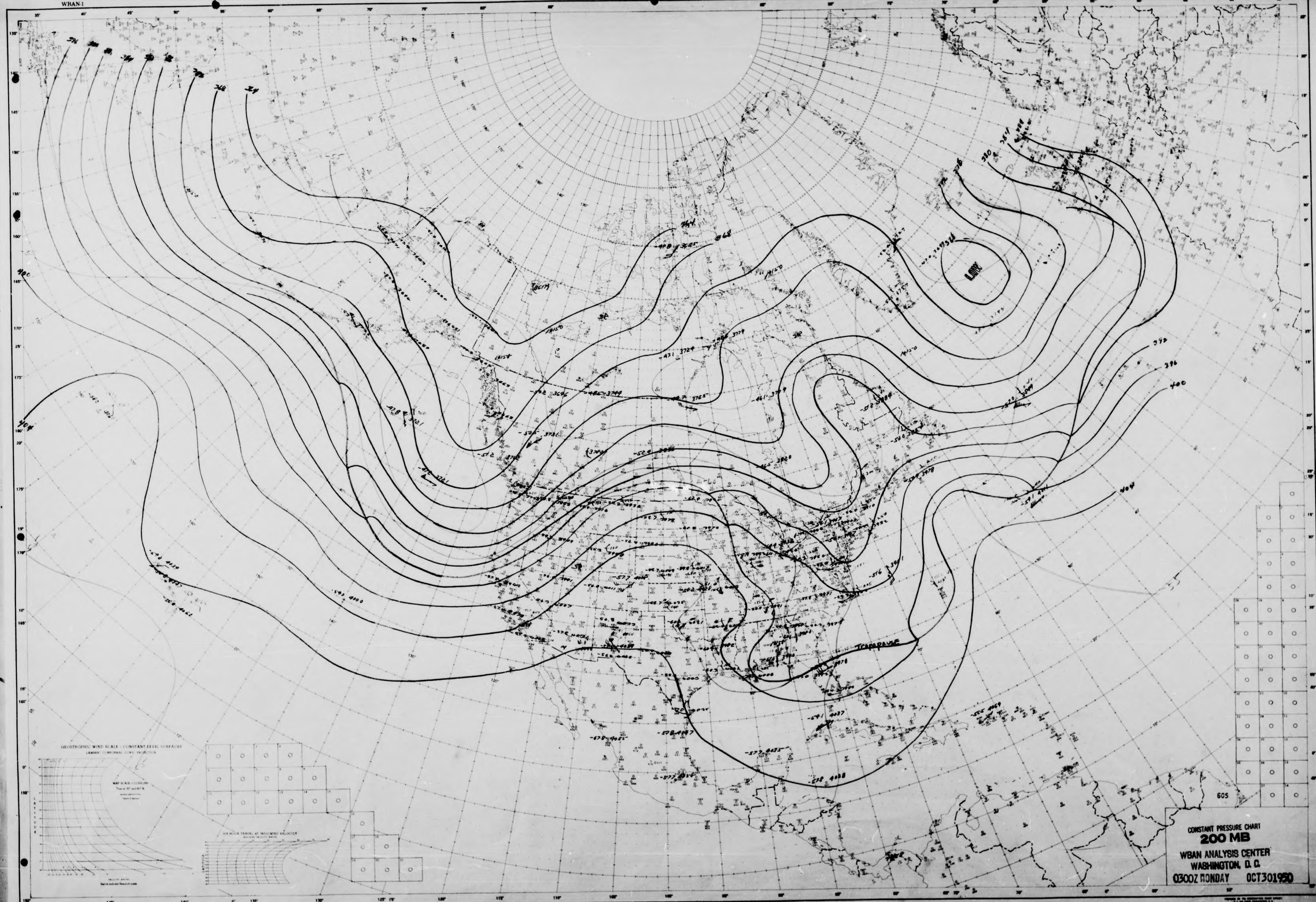
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
Tropopause
GEOSTROPHIC WIND SCALE - CONSTANT-LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
605
400
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
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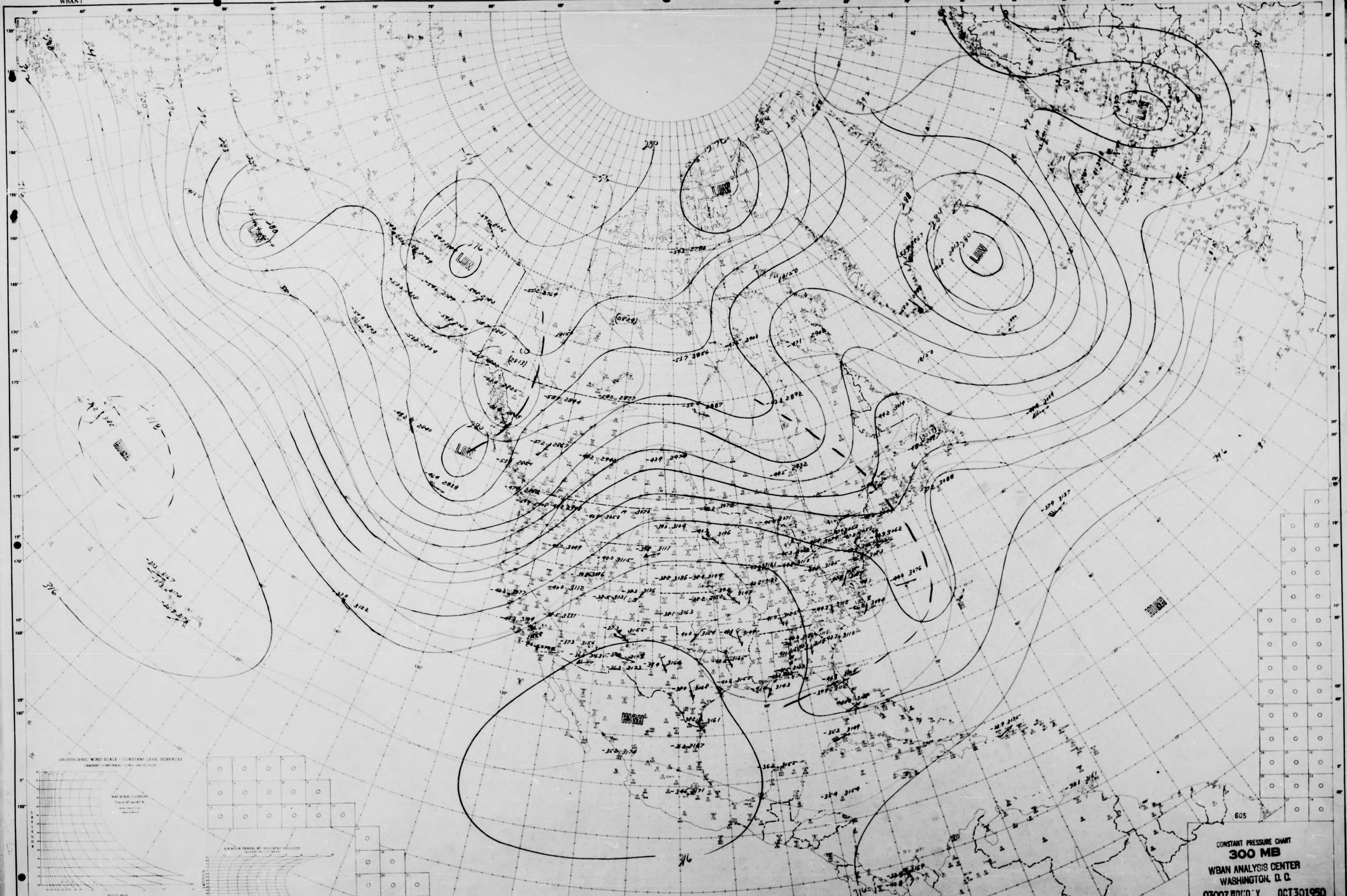
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 30 1950

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TYPE OF LEVEL

NORTH AMERICA
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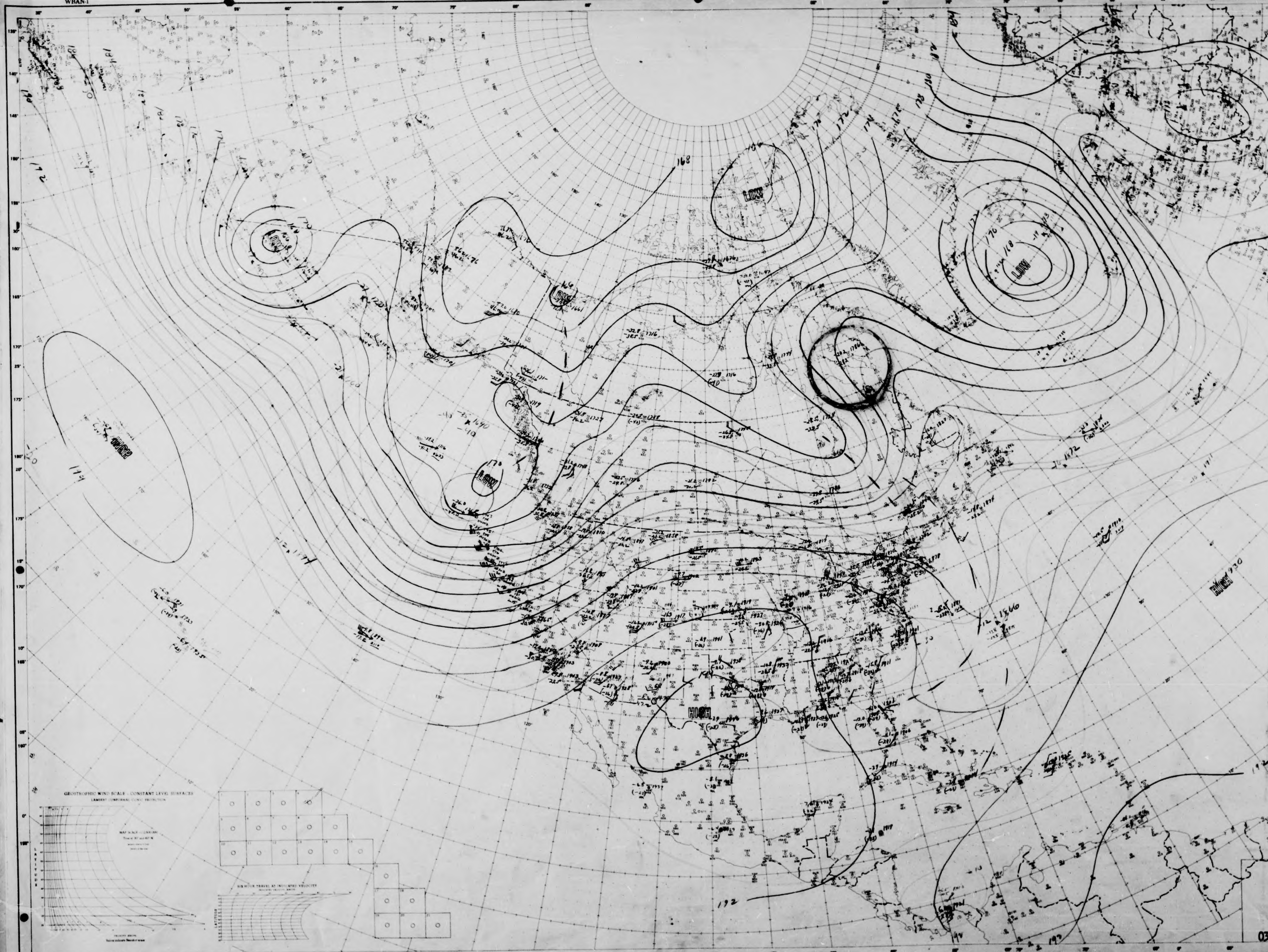
U.S.-WBAN-WEATHER PLOTTING CHART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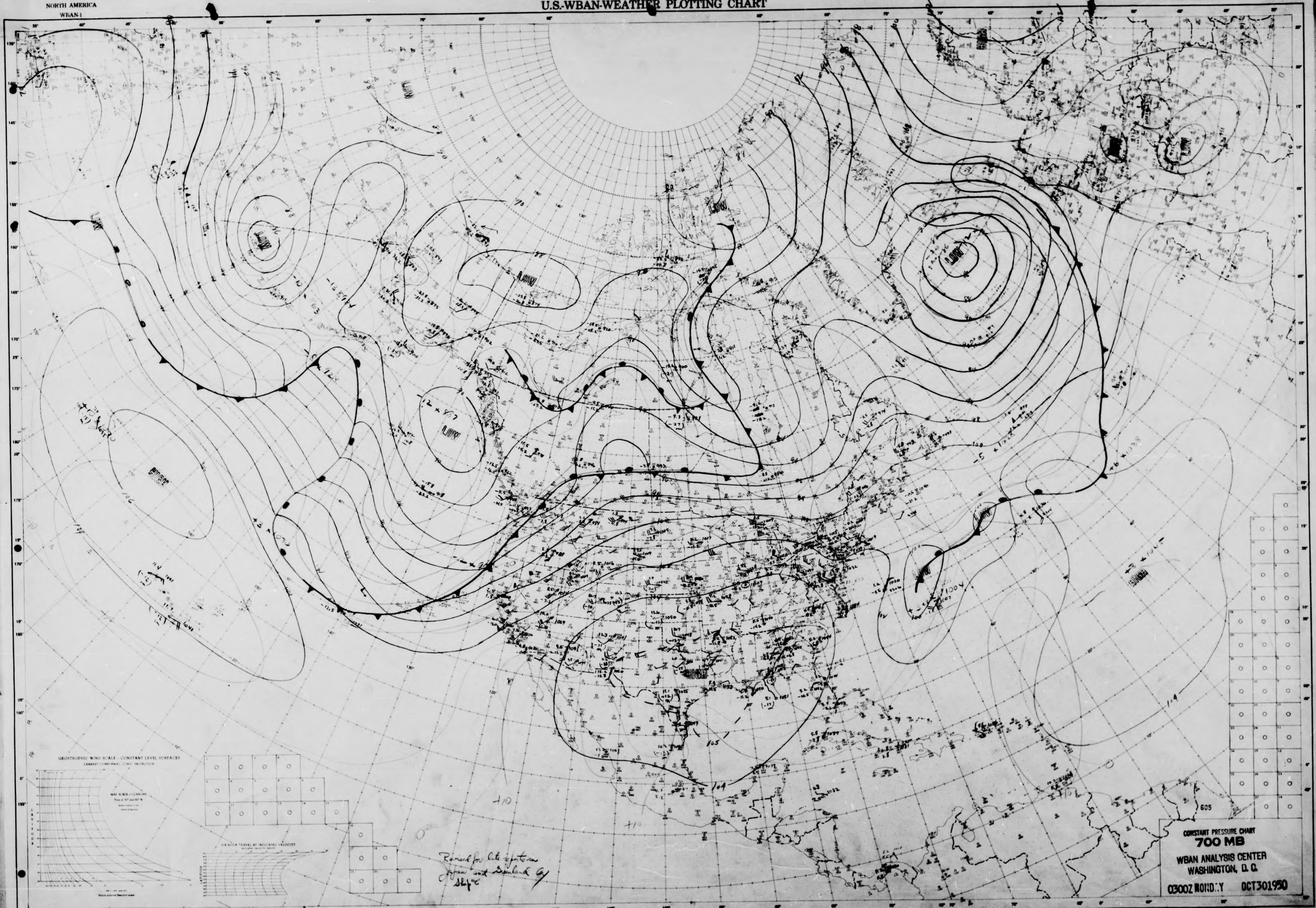
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

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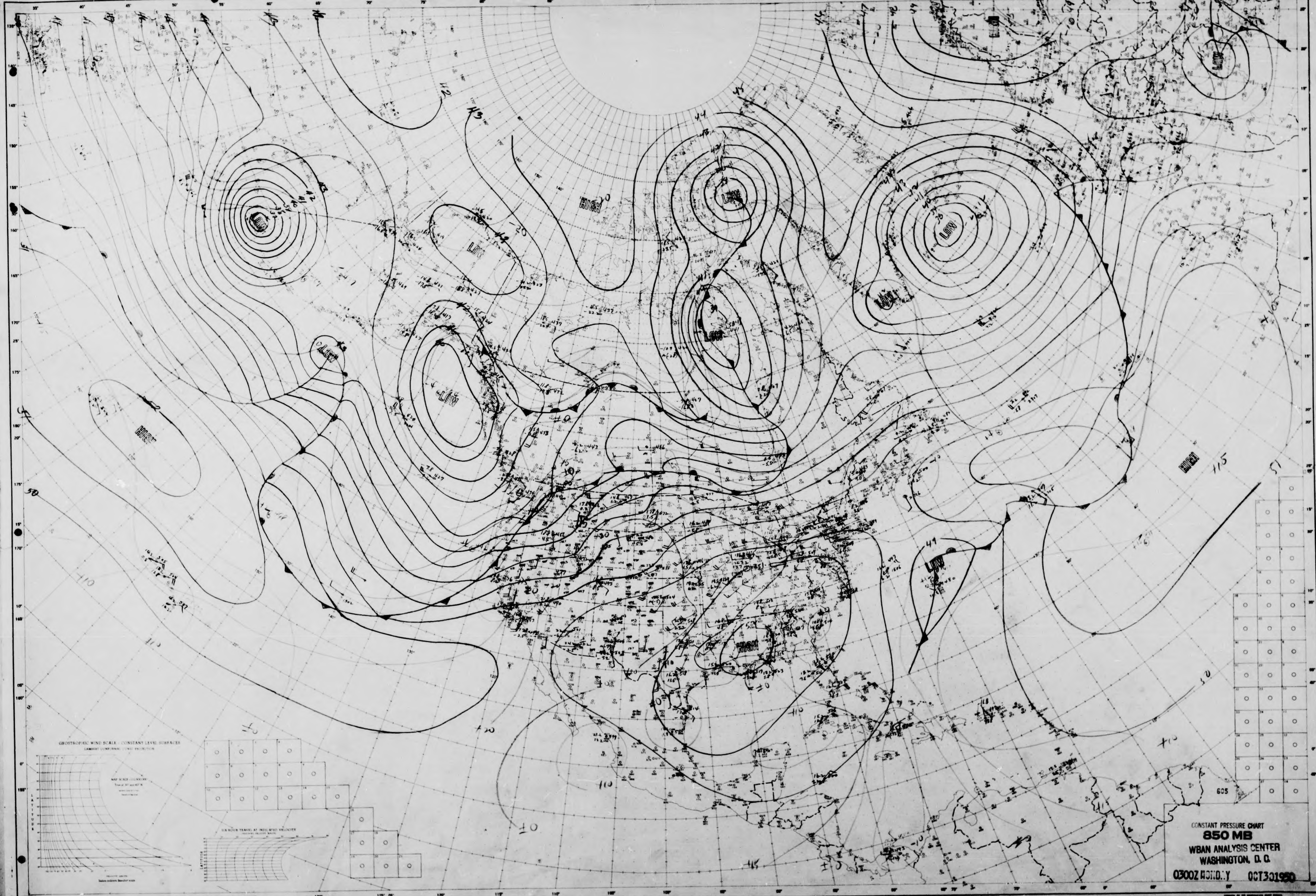
U.S.-WBAN-WEATHER-PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

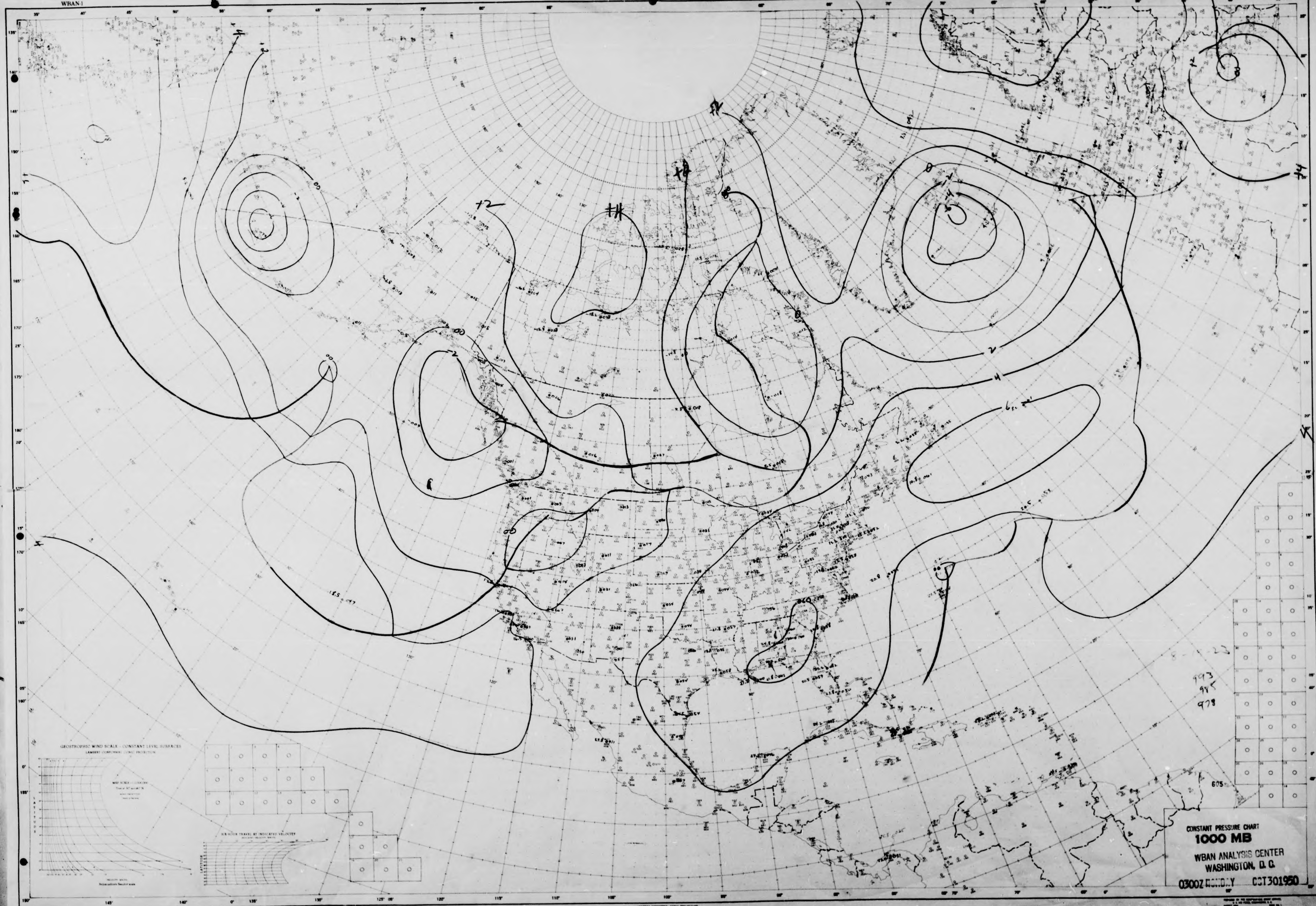
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT301950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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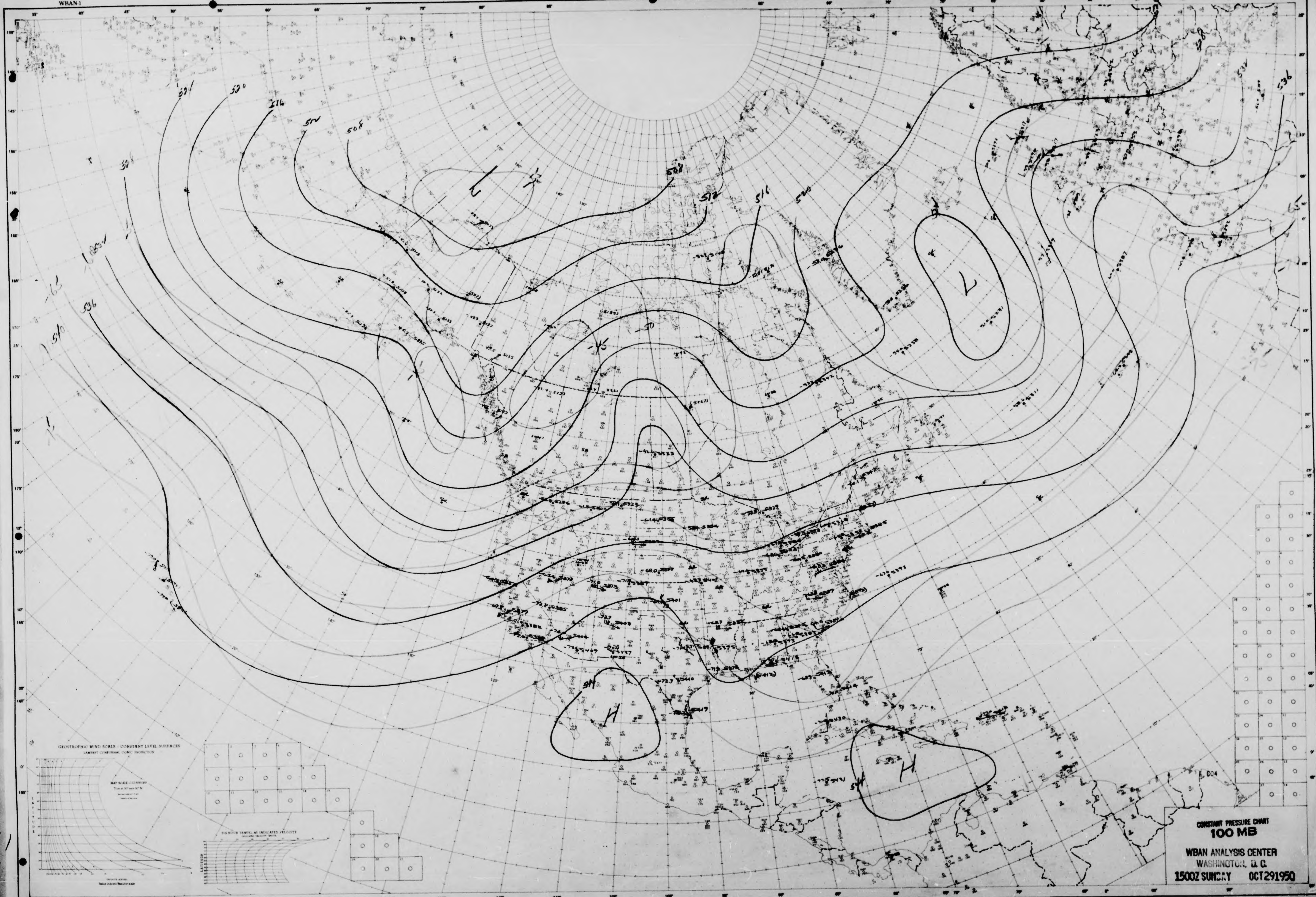
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....

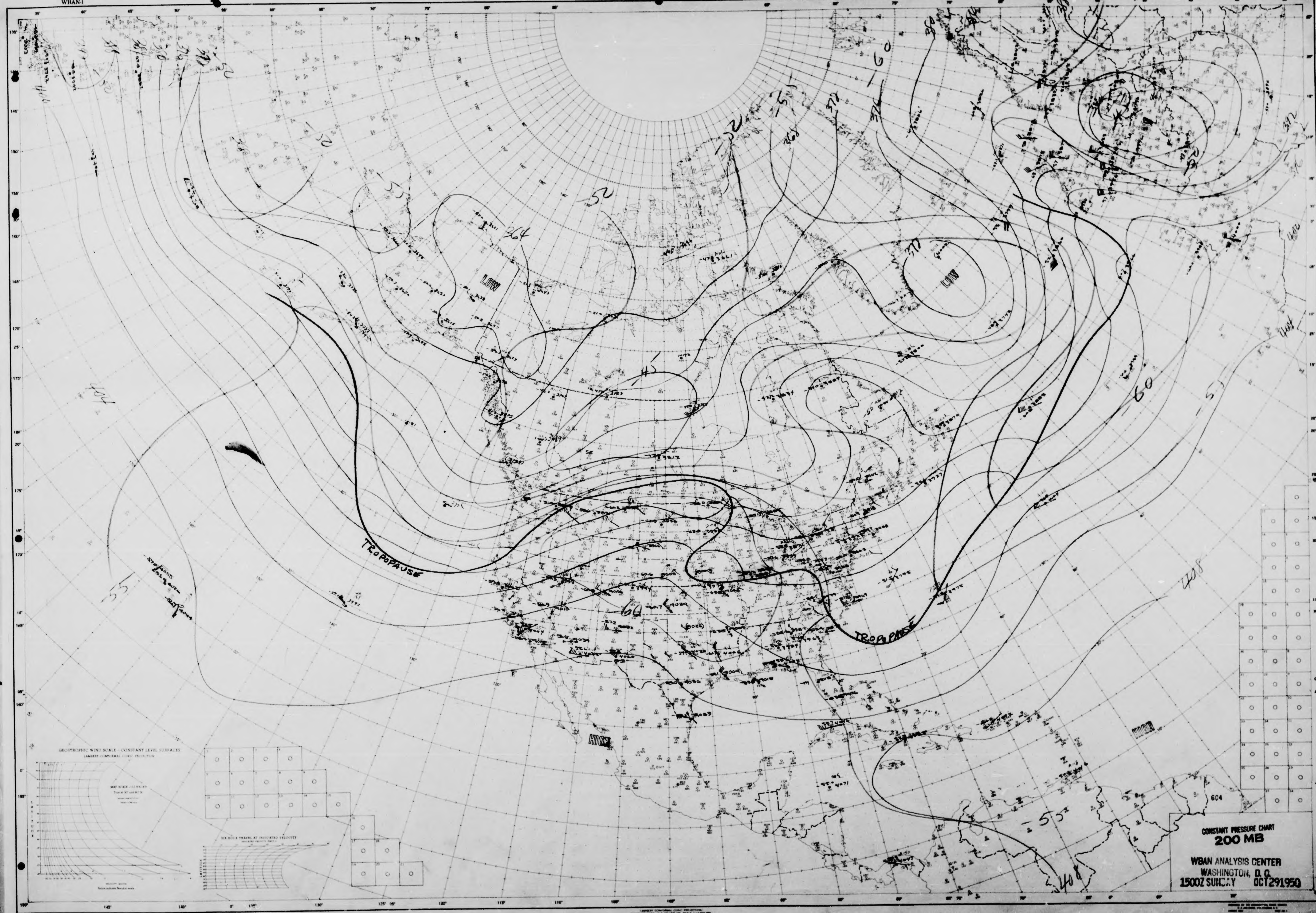
ANALYST .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
200 MB

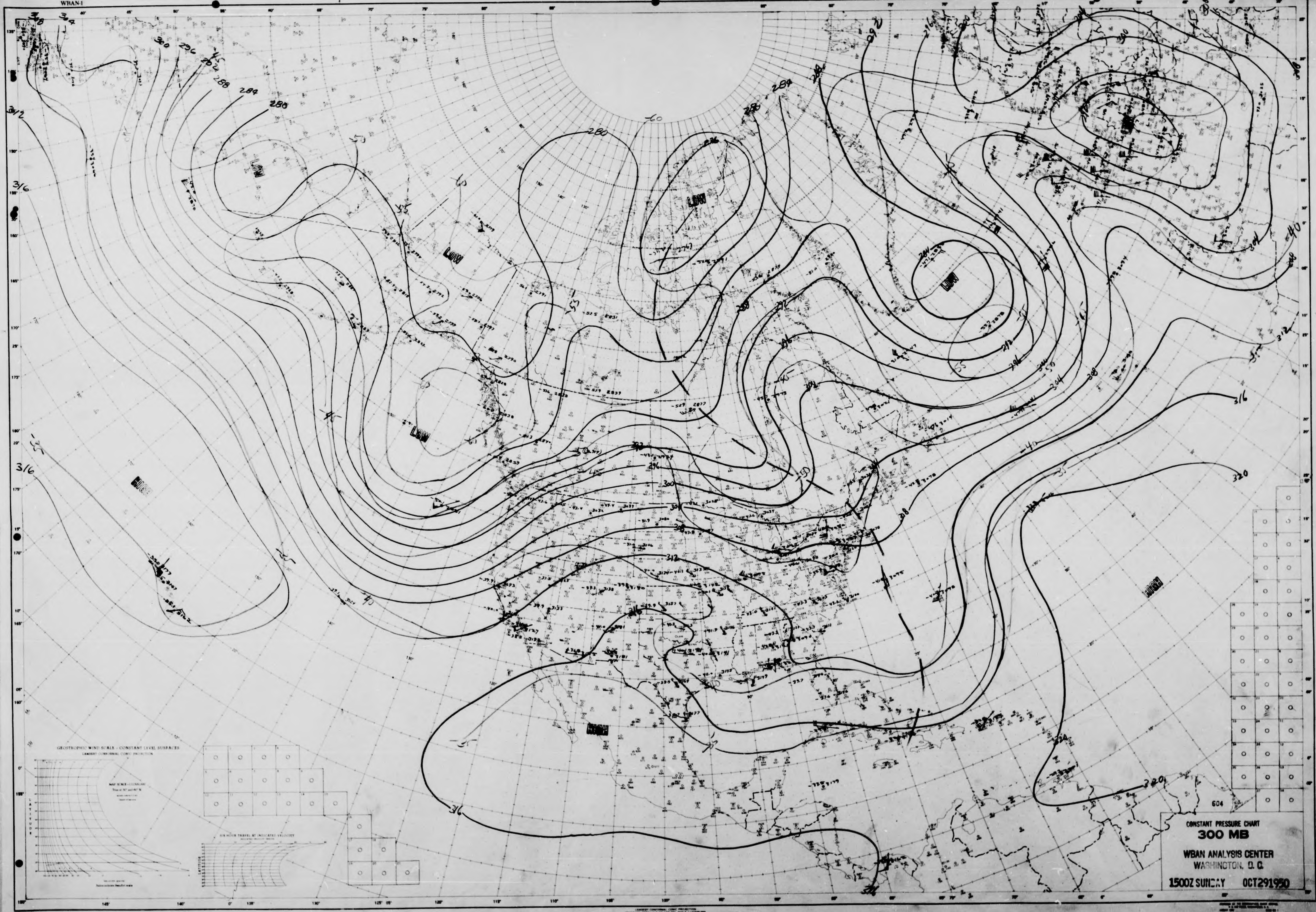
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT291950

STATION JRP TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
604

CONSTANT PRESSURE CHART
300 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Allen .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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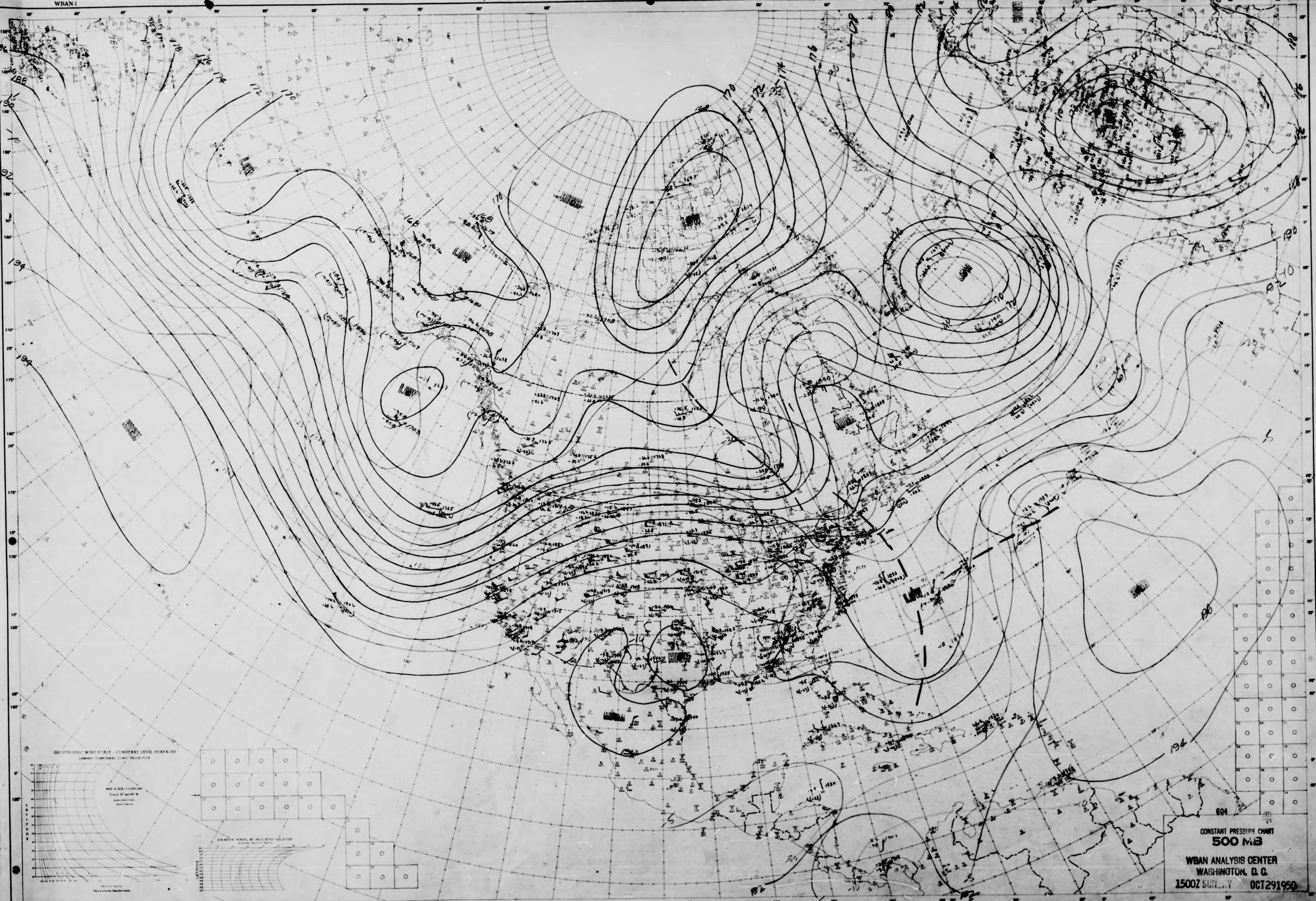
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
604

CONSTANT PRESSURE CHART
500 MB

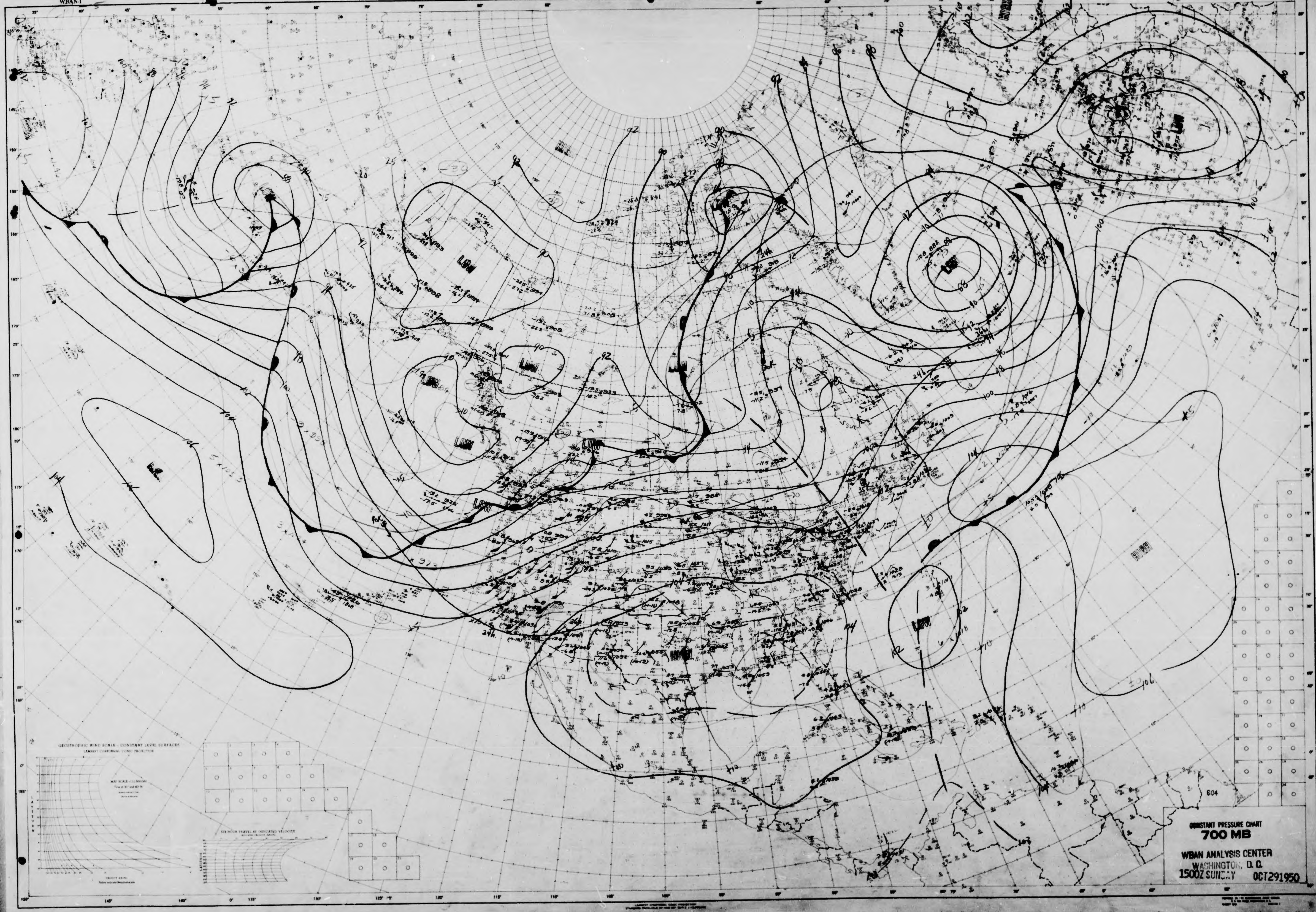
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....
ANALYST DWS, FS ...... UNIT .... PLOTTED BY . Magu ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



604

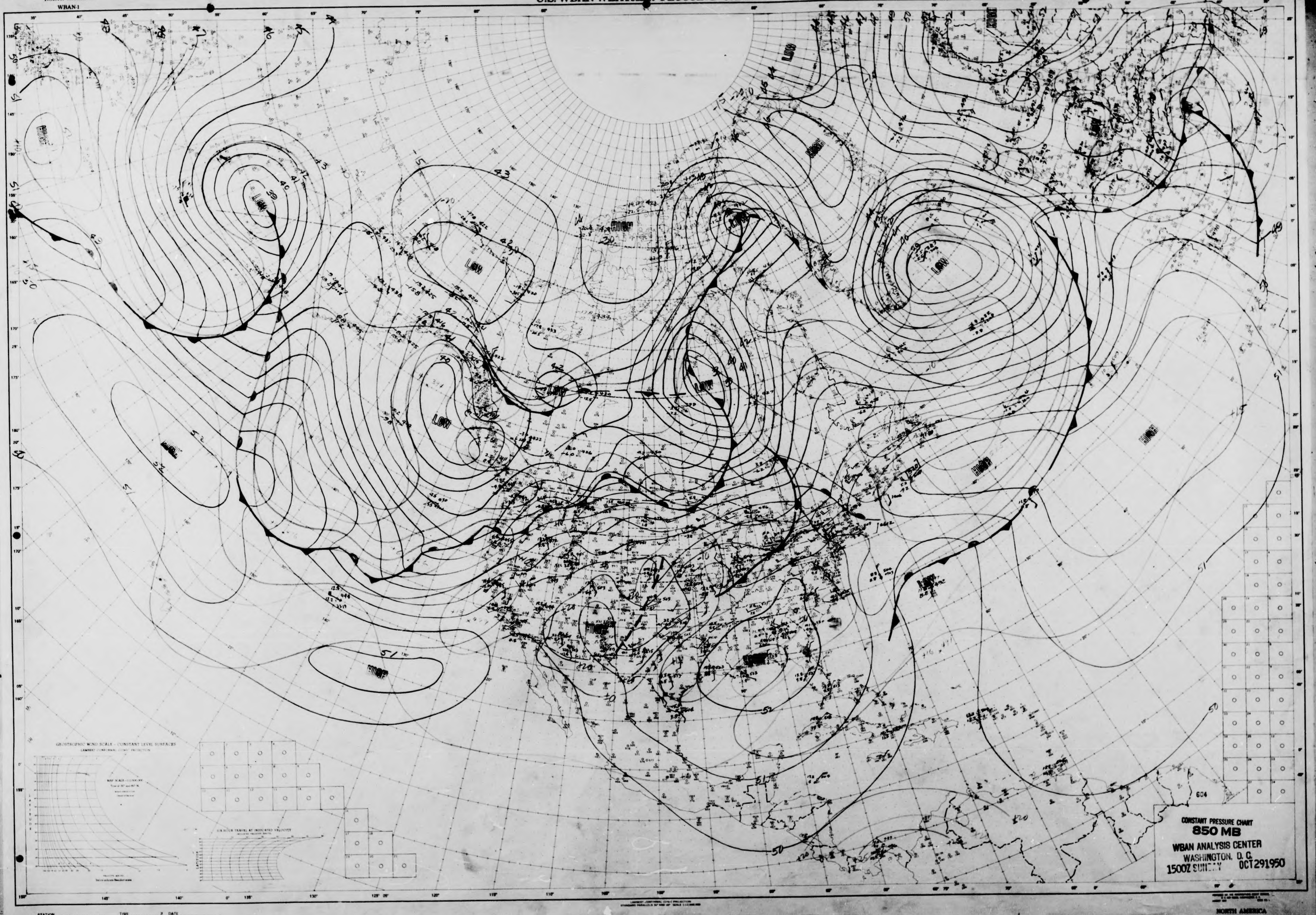
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY OCT 29 1950

STATION TIME Z DATE
ANALYST DHG + ay UNIT PLOTTED BY TYPE LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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604
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
145°
140°
135°
130°
125°
120°
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LAMBERT CONFORMAL CONIC PROJECTION

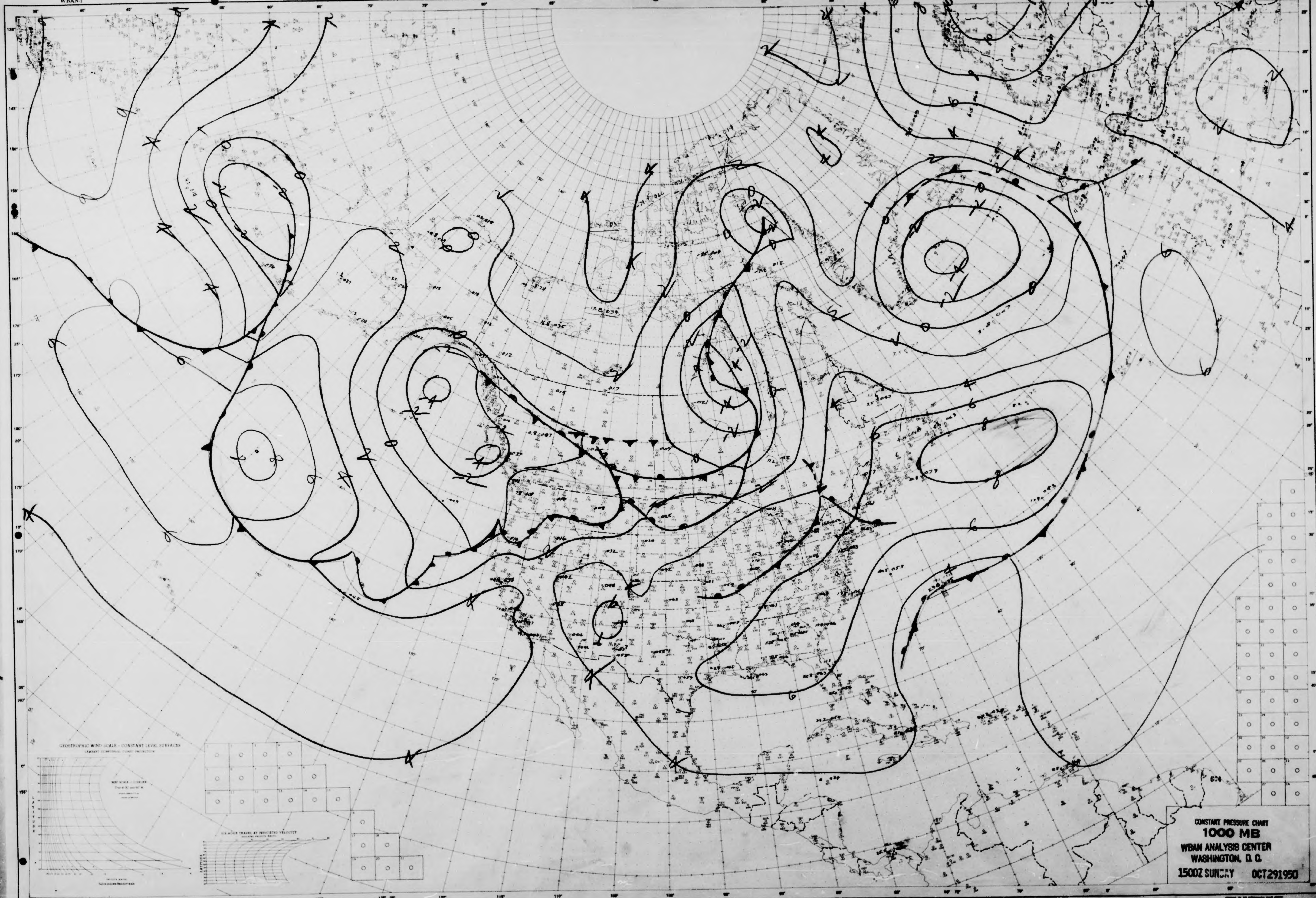
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....
ANALYST F.S. .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
604

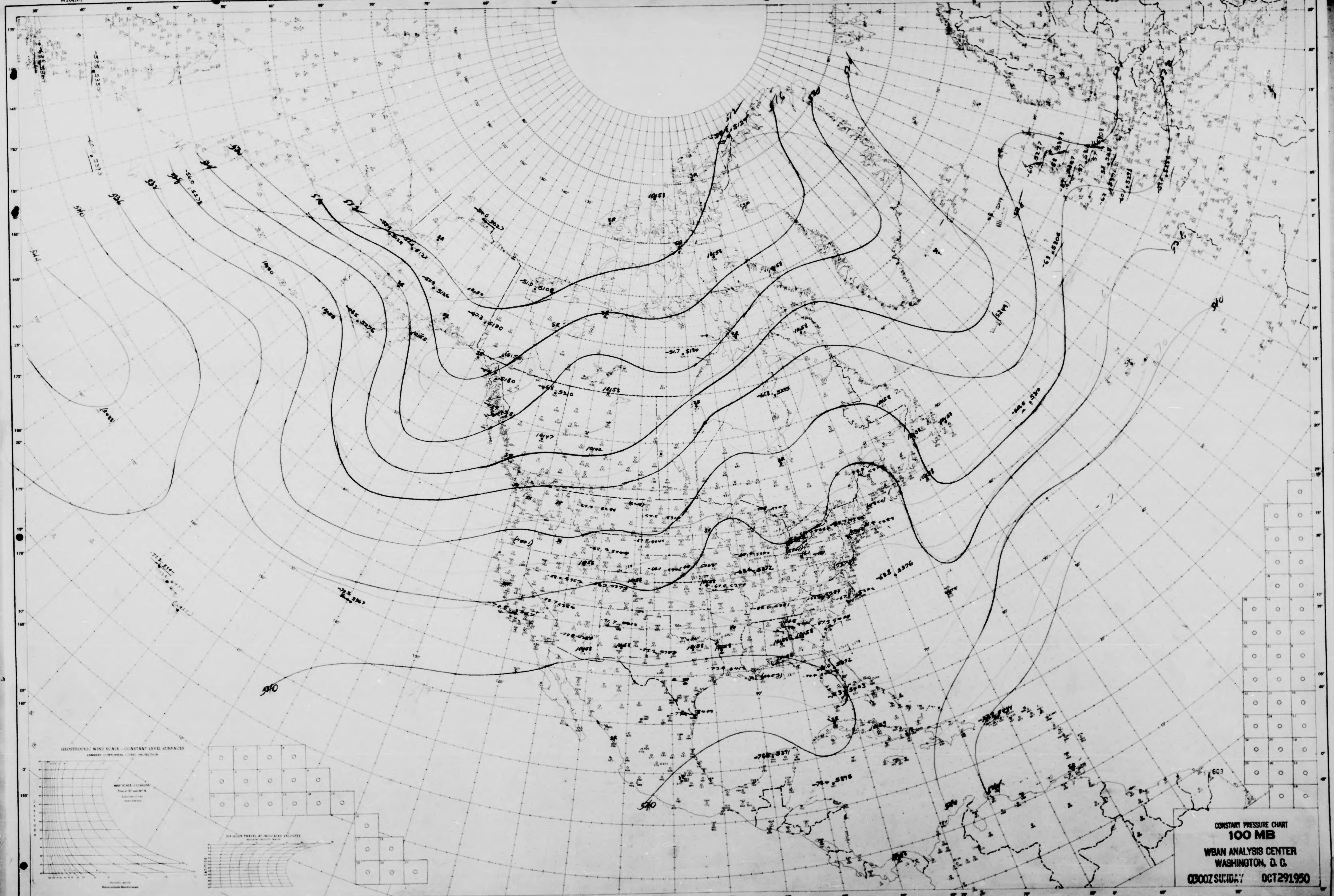
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....
ANALYST RAO .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
516
540
603
145°
140°
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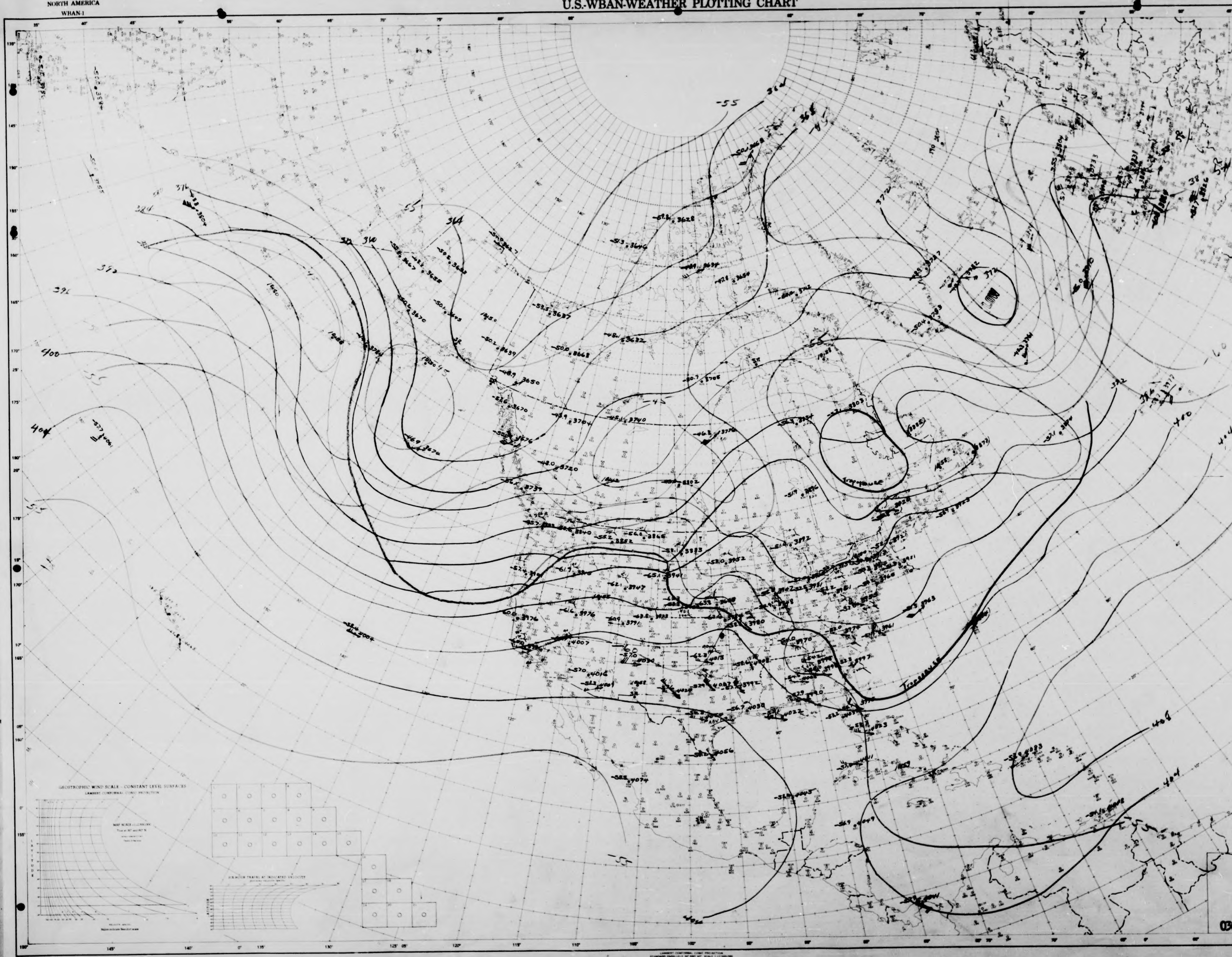
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT291950

STATION .... TIME .... Z DATE ....
ANALYST OKK .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



-55
364
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Tropopause
GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
MAP SCALE
603

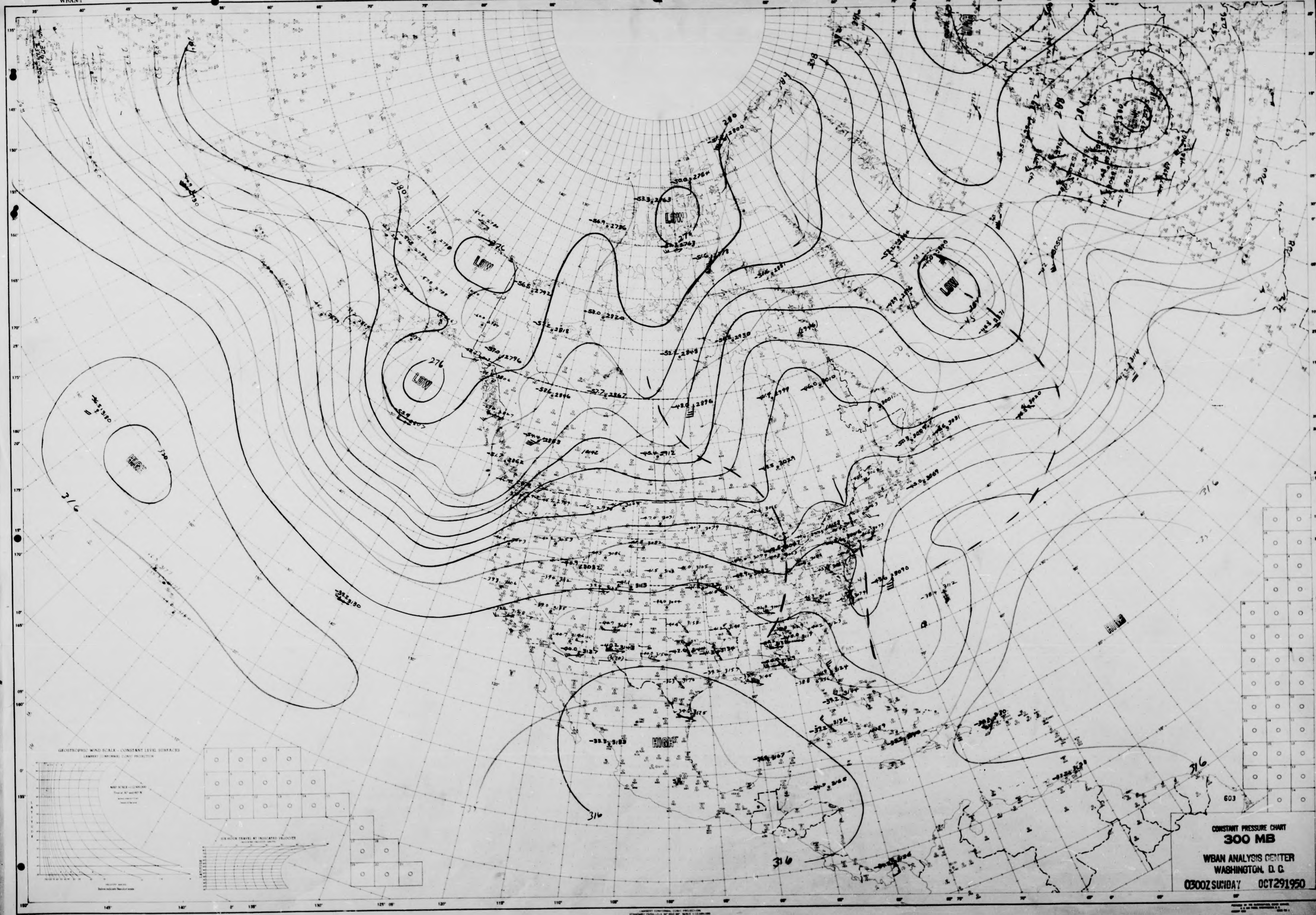
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 29 1950

STATION TIME Z DATE
ANALYST Jack W Wheels UNIT PLOTTED BY Elliott
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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603
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 29 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
WBAN-1

NORTH AMERICA
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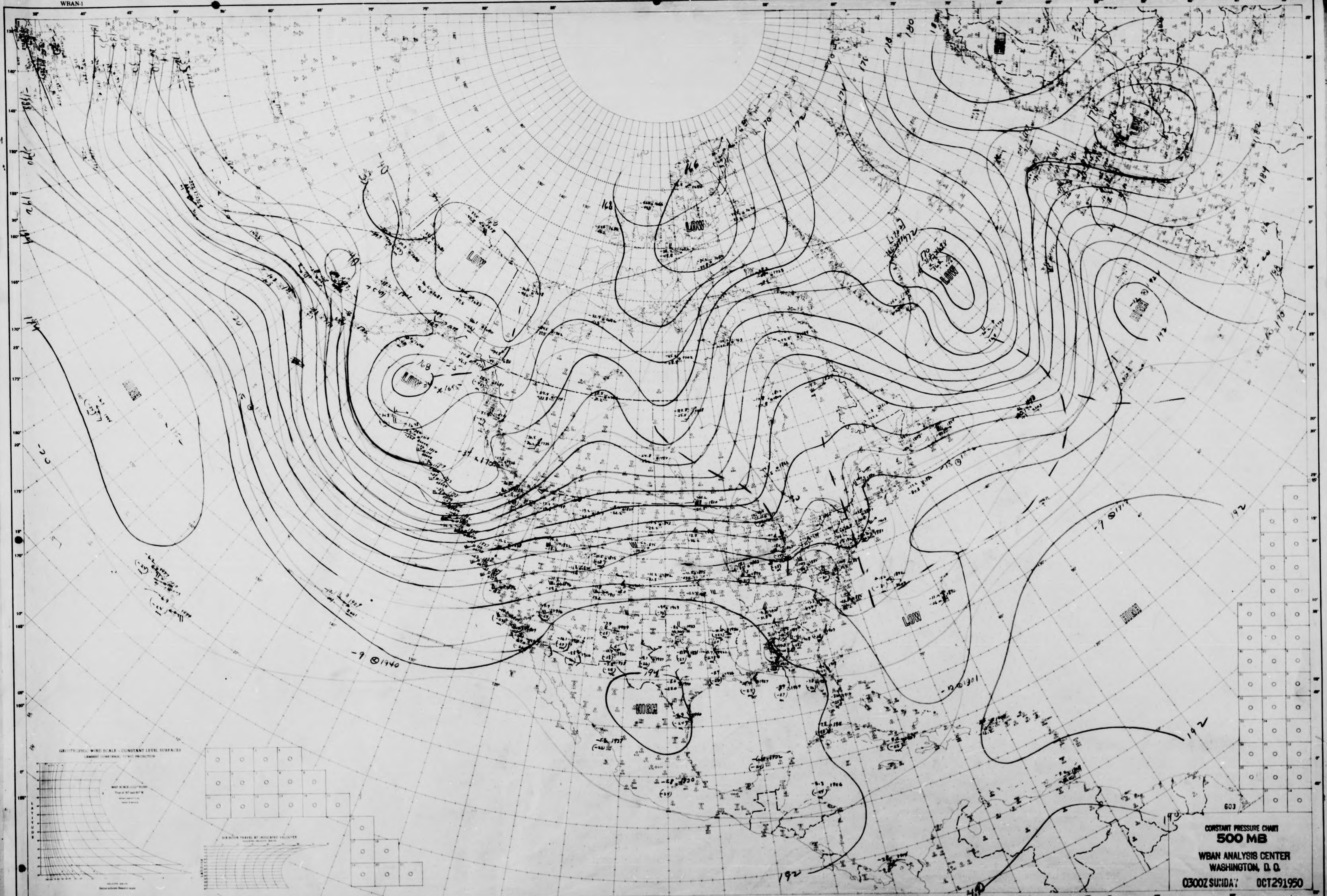
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
AIR HOURS TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION
603

CONSTANT PRESSURE CHART
500 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SUNDAY OCT 29 1950

STATION ______ TIME ______ Z DATE ______
ANALYST ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

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NORTH AMERICA
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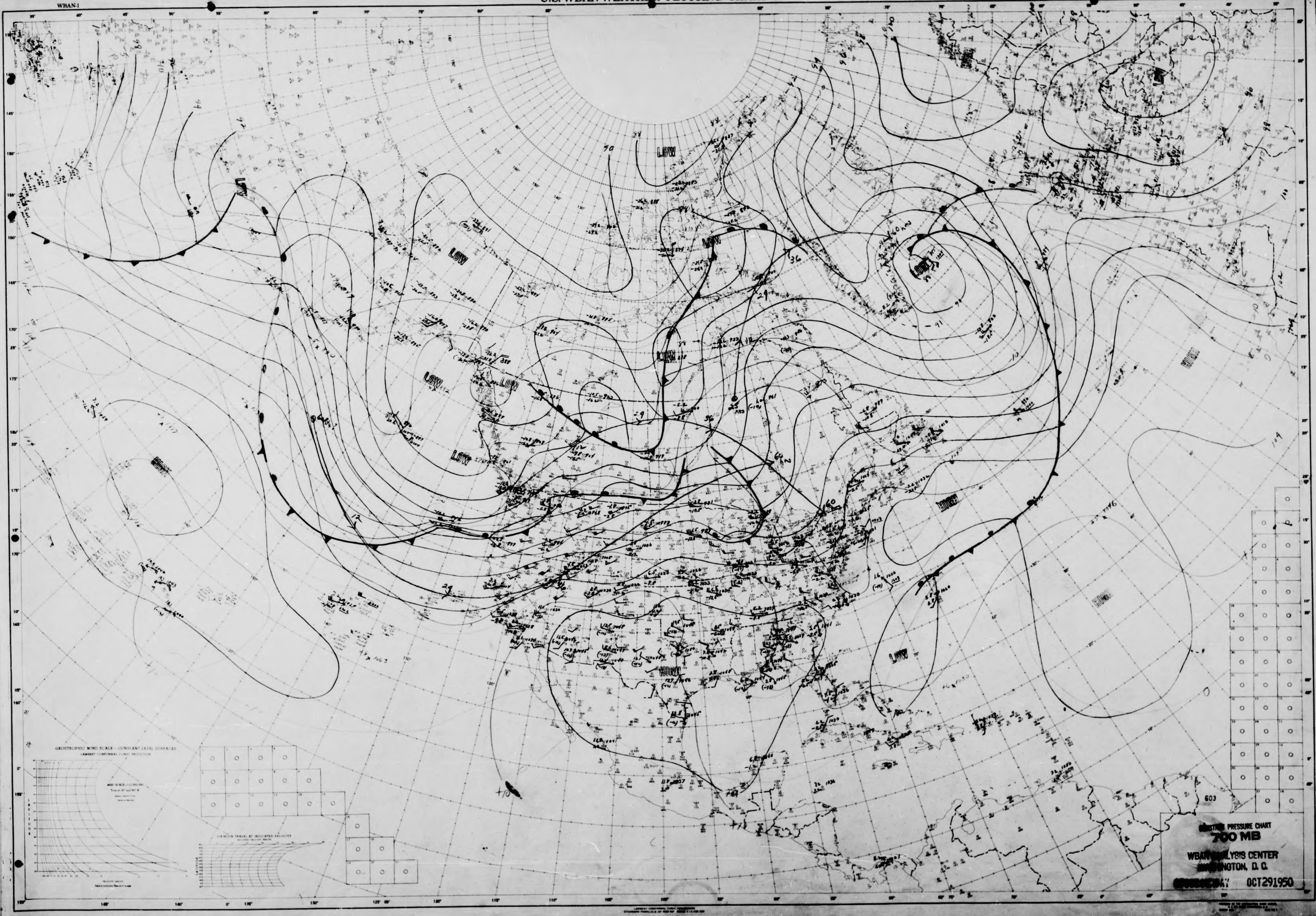
U.S.-WBAN-WEATHER PLOTTING CHART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603
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

[illegible] PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[illegible] OCT291950

STATION TIME Z DATE
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NORTH AMERICA
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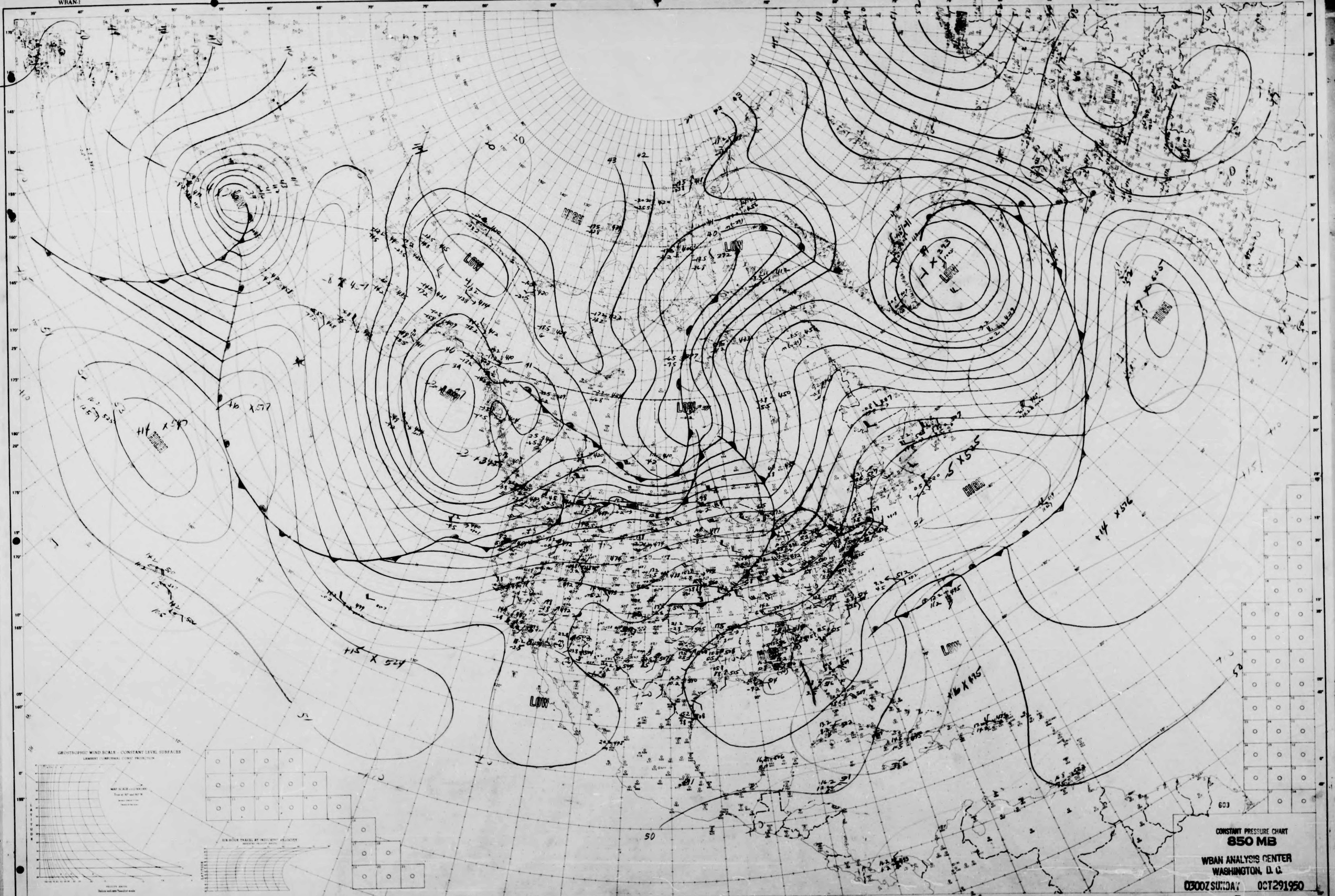
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
603

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 29 1950

STATION .... TIME .... Z DATE ....
ANALYST TR .... UNIT .... PLOTTED BY S Vault .... TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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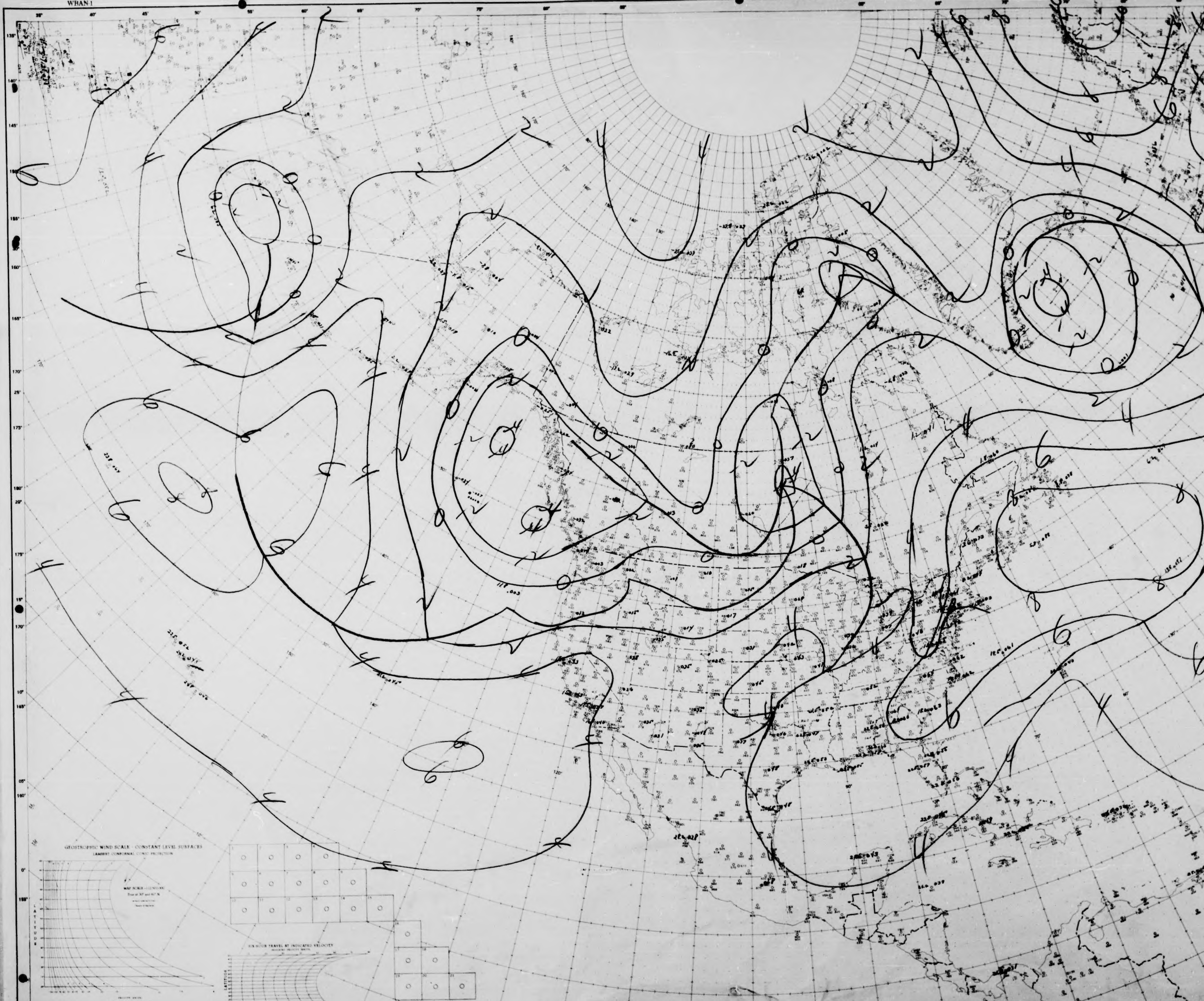
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
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[illegible] OCT291950

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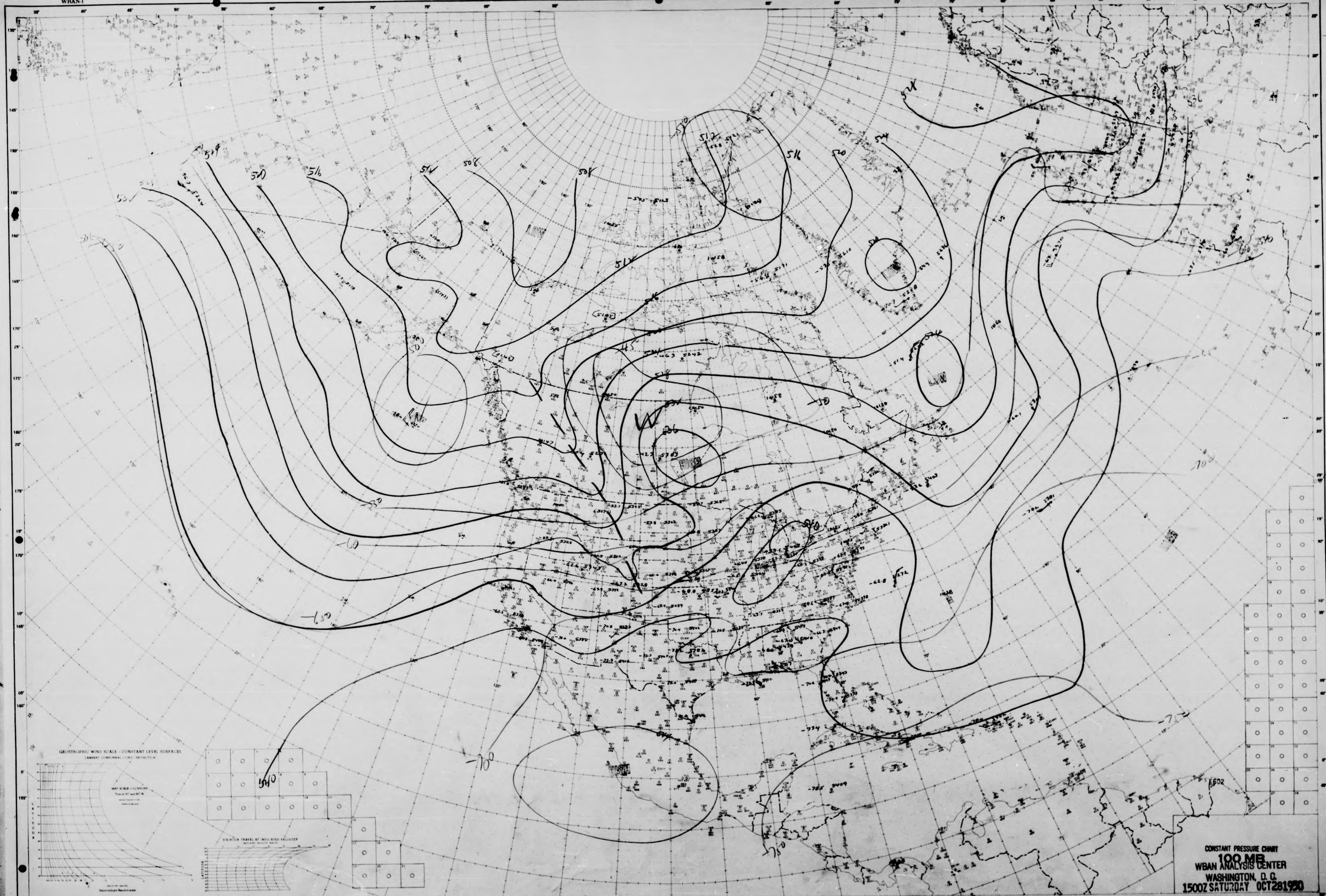
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Alem .... TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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TROPOPAUSE
TROPOPAUSE
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-45
602
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
ANALYST JJ .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
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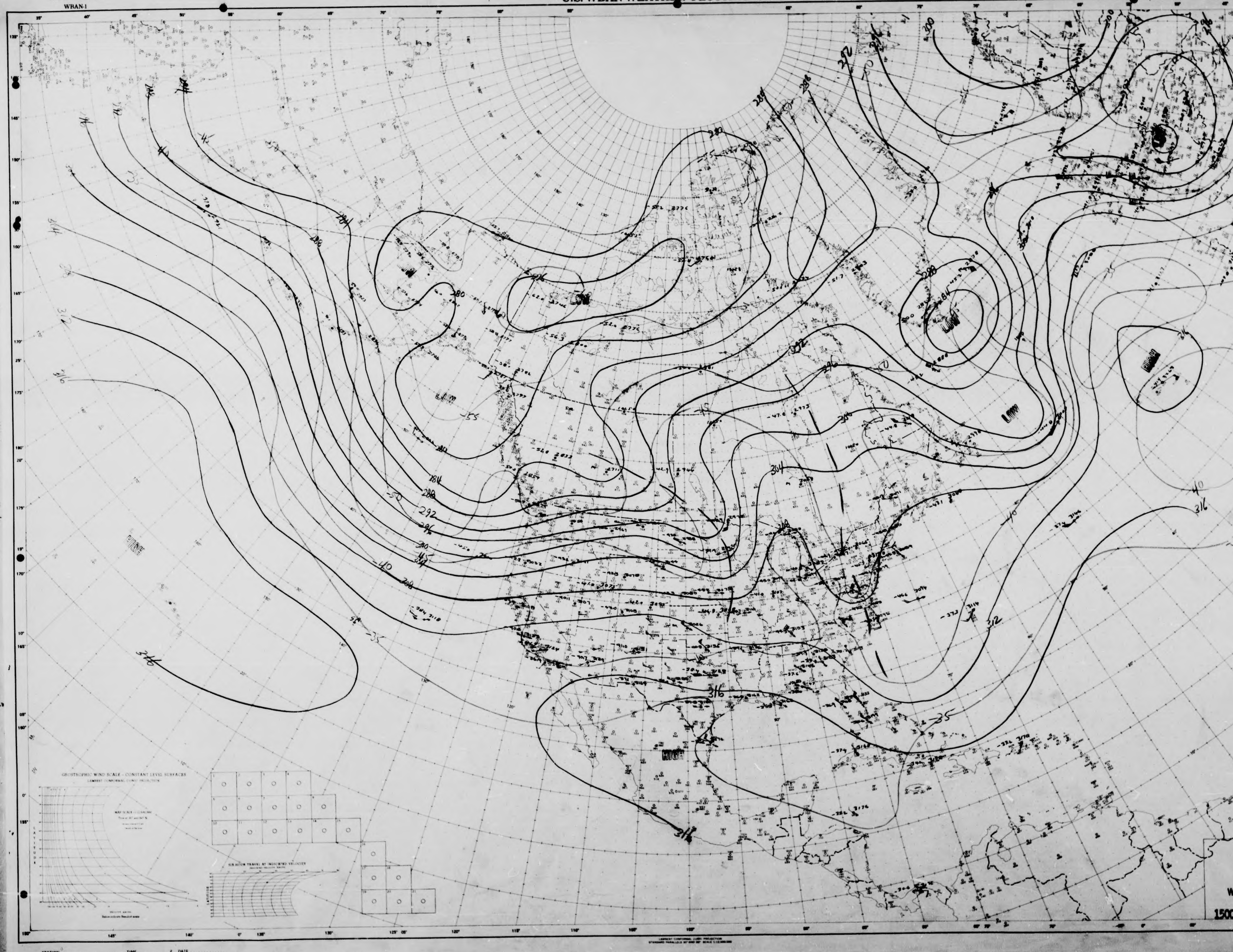
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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602
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT281950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
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NORTH AMERICA
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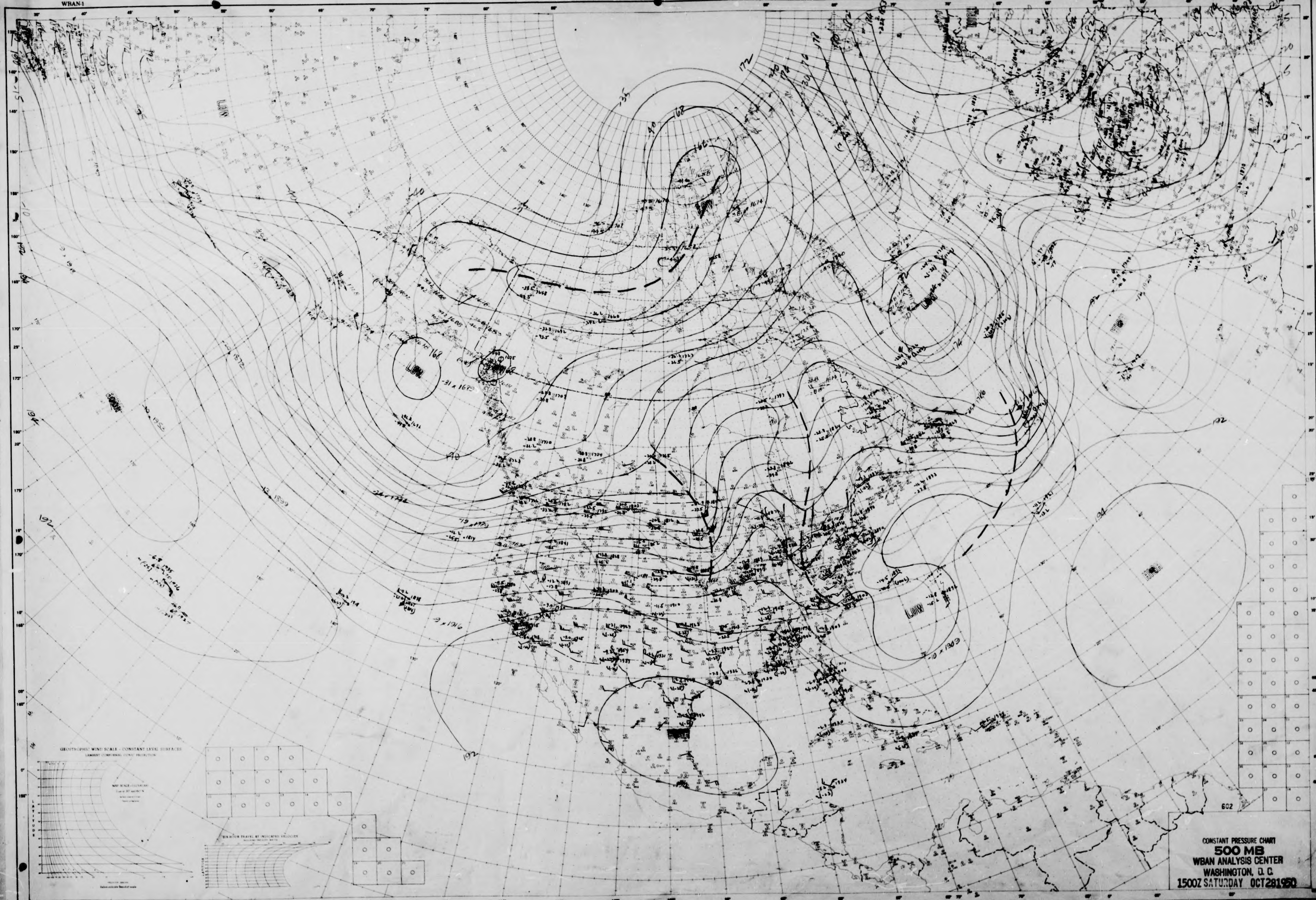
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
602

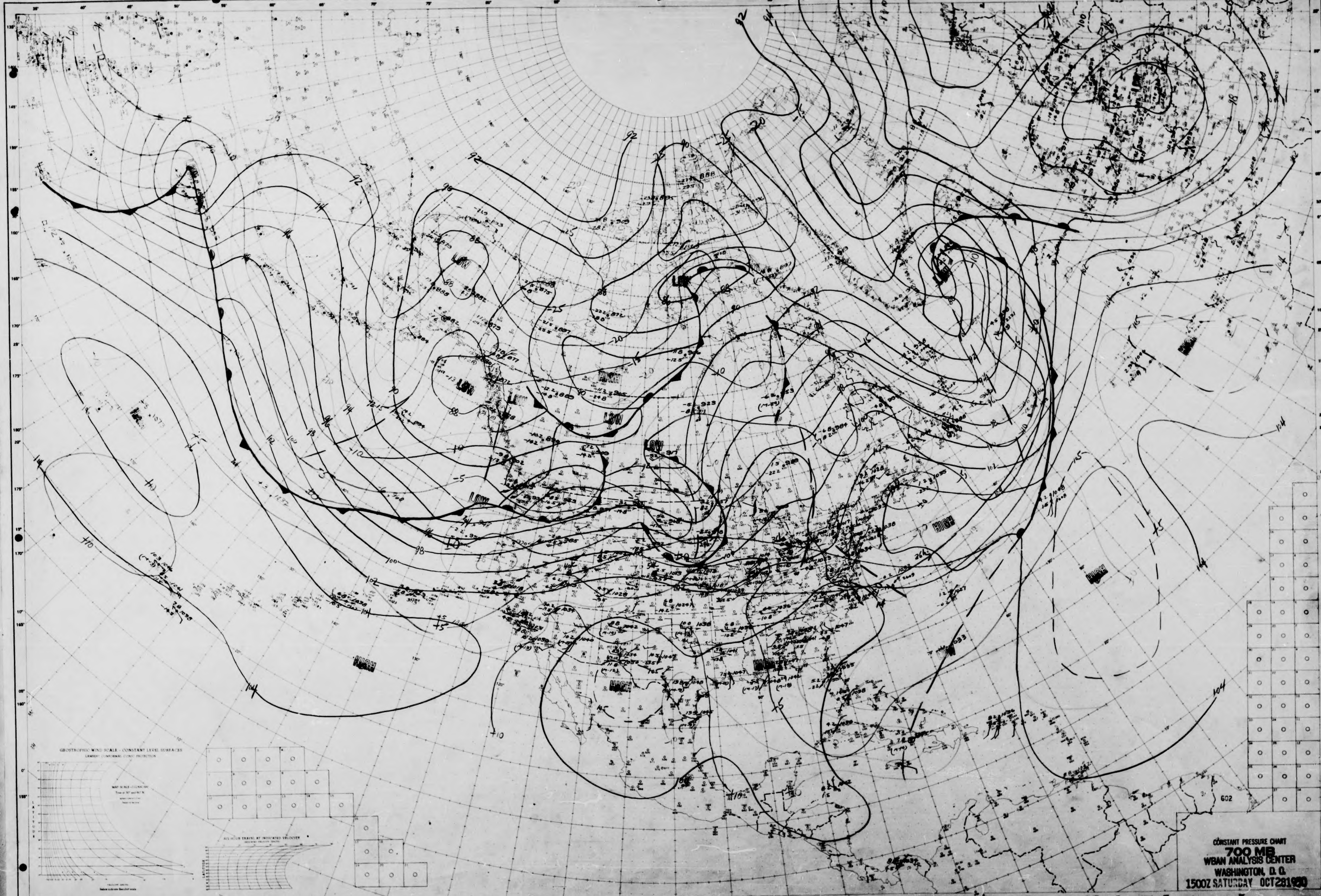
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
ANALYST DWS, FS .... UNIT .... PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
602

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
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NORTH AMERICA
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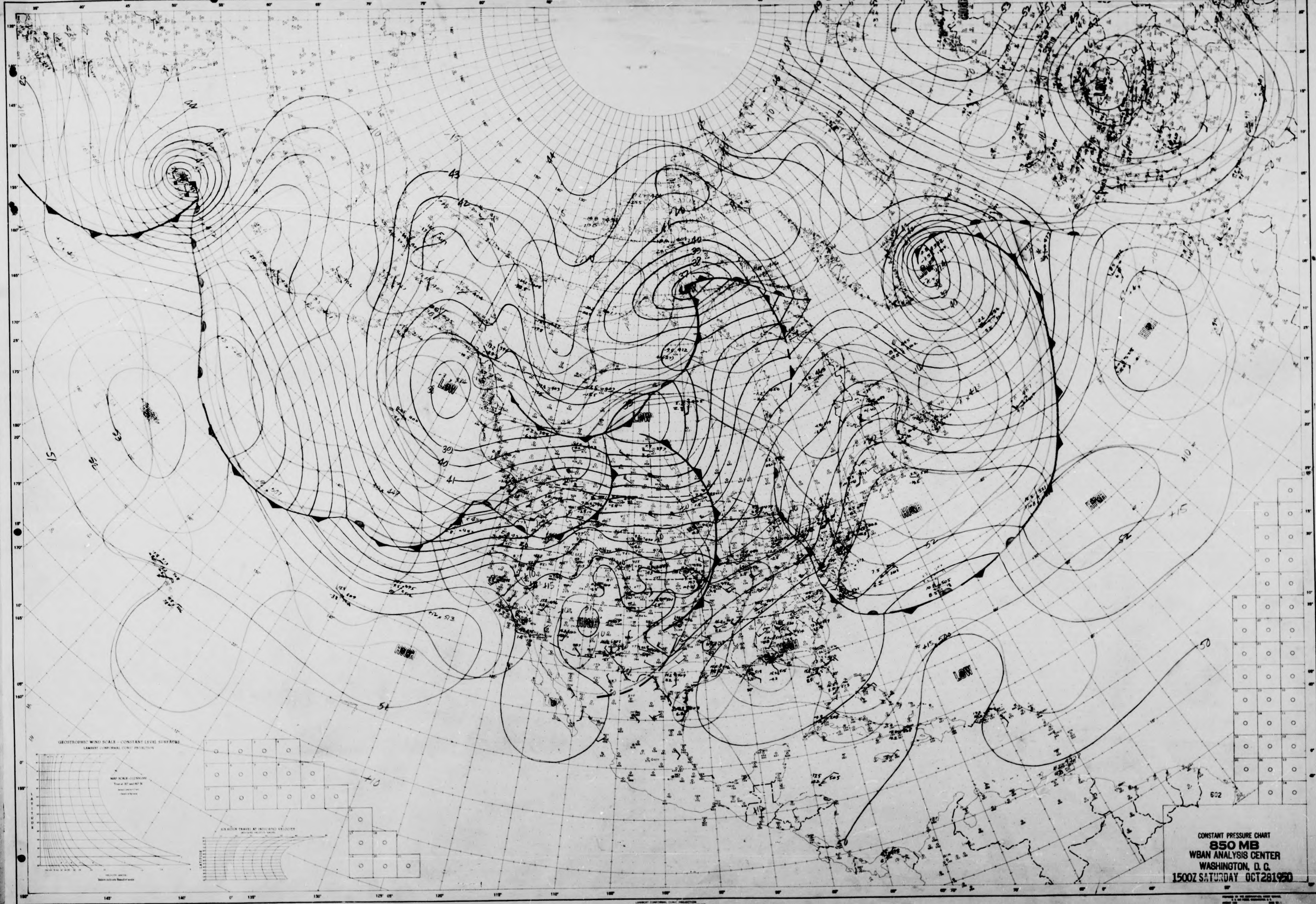
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
AIR MILES TRAVEL AT INDICATED VELOCITY
LATITUDE
602

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT281950

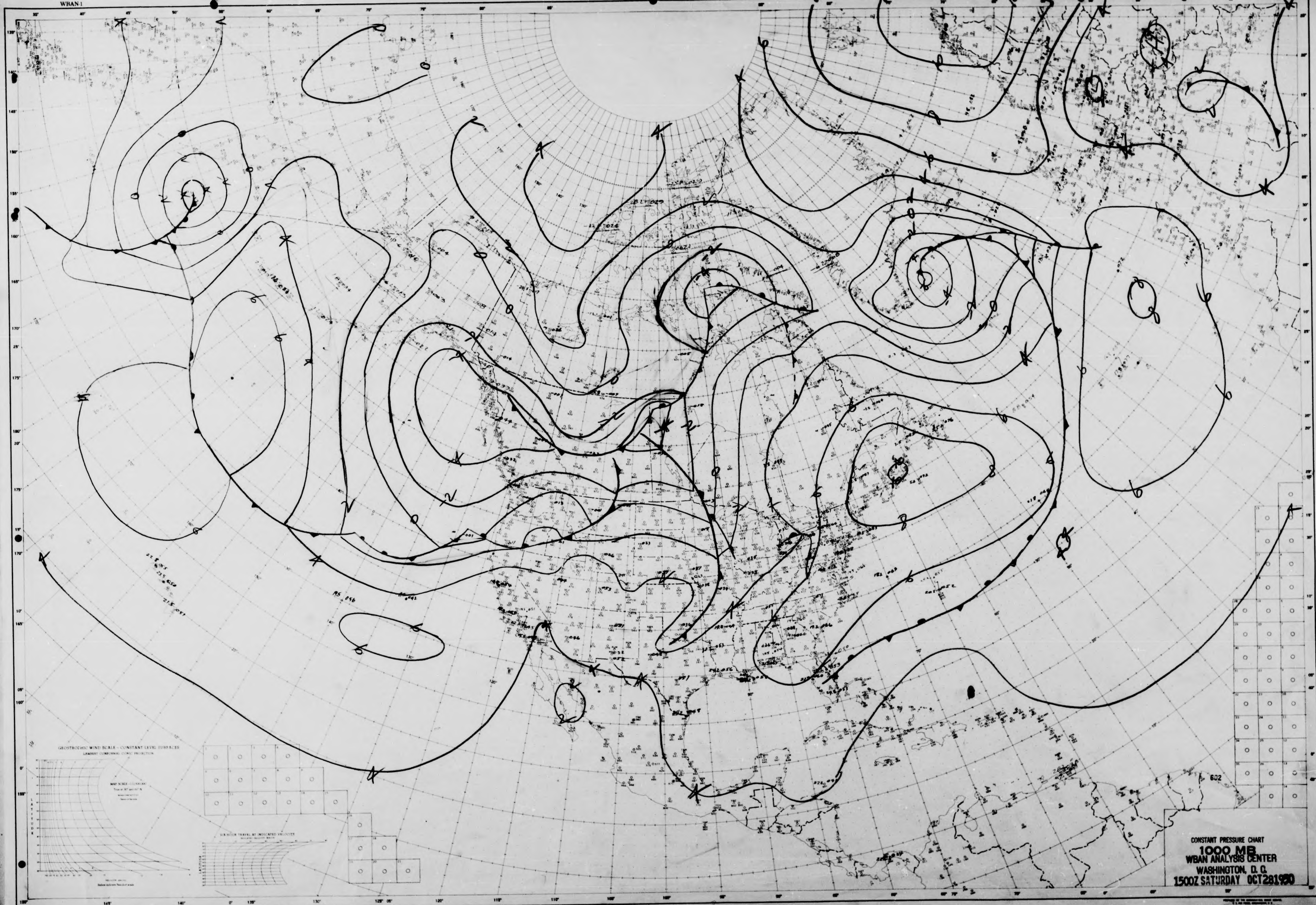
STATION .... TIME .... Z DATE ....
ANALYST F.S. .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT281950

GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
MAP SCALE
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
602
150°
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STATION .... TIME .... Z DATE ....
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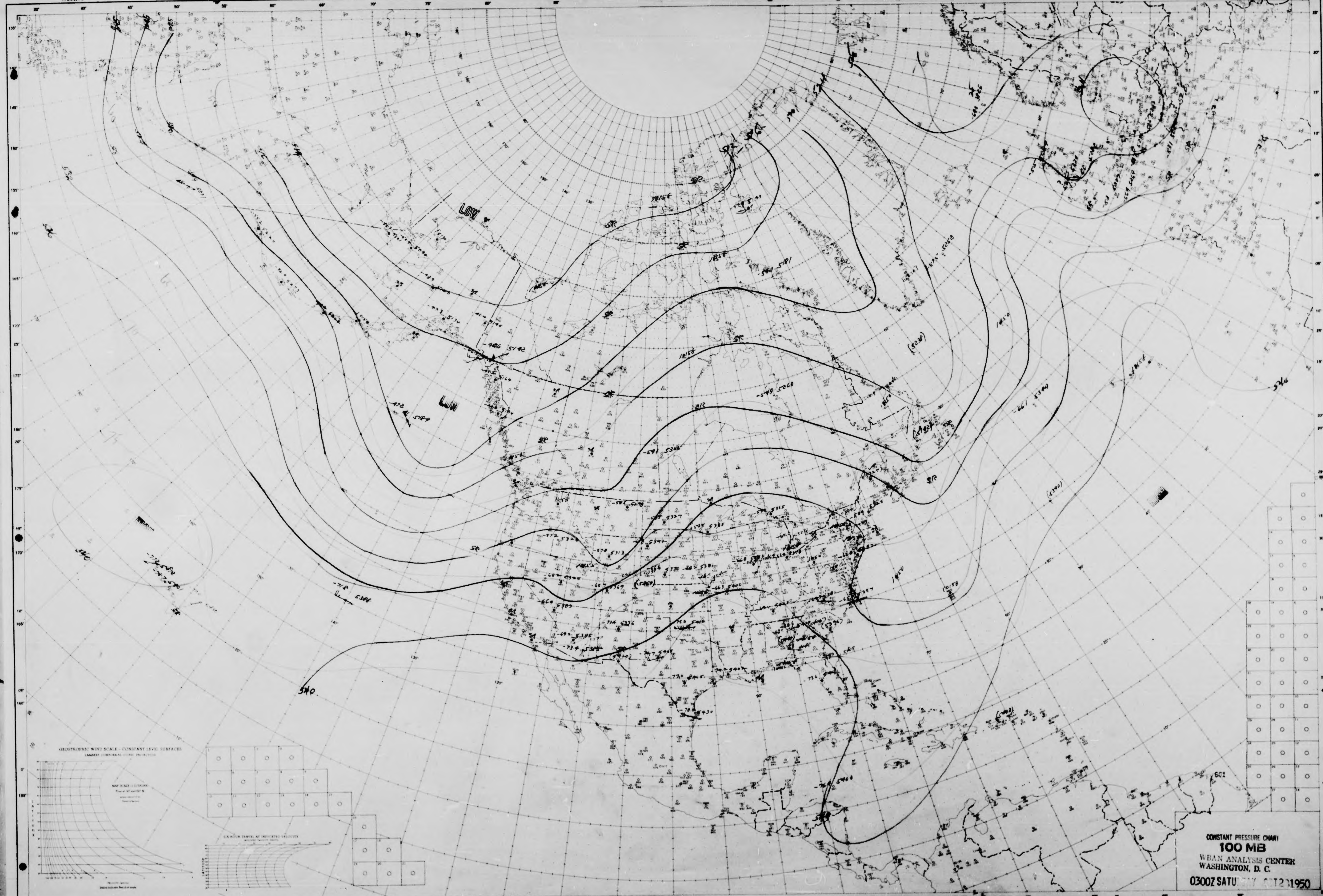
NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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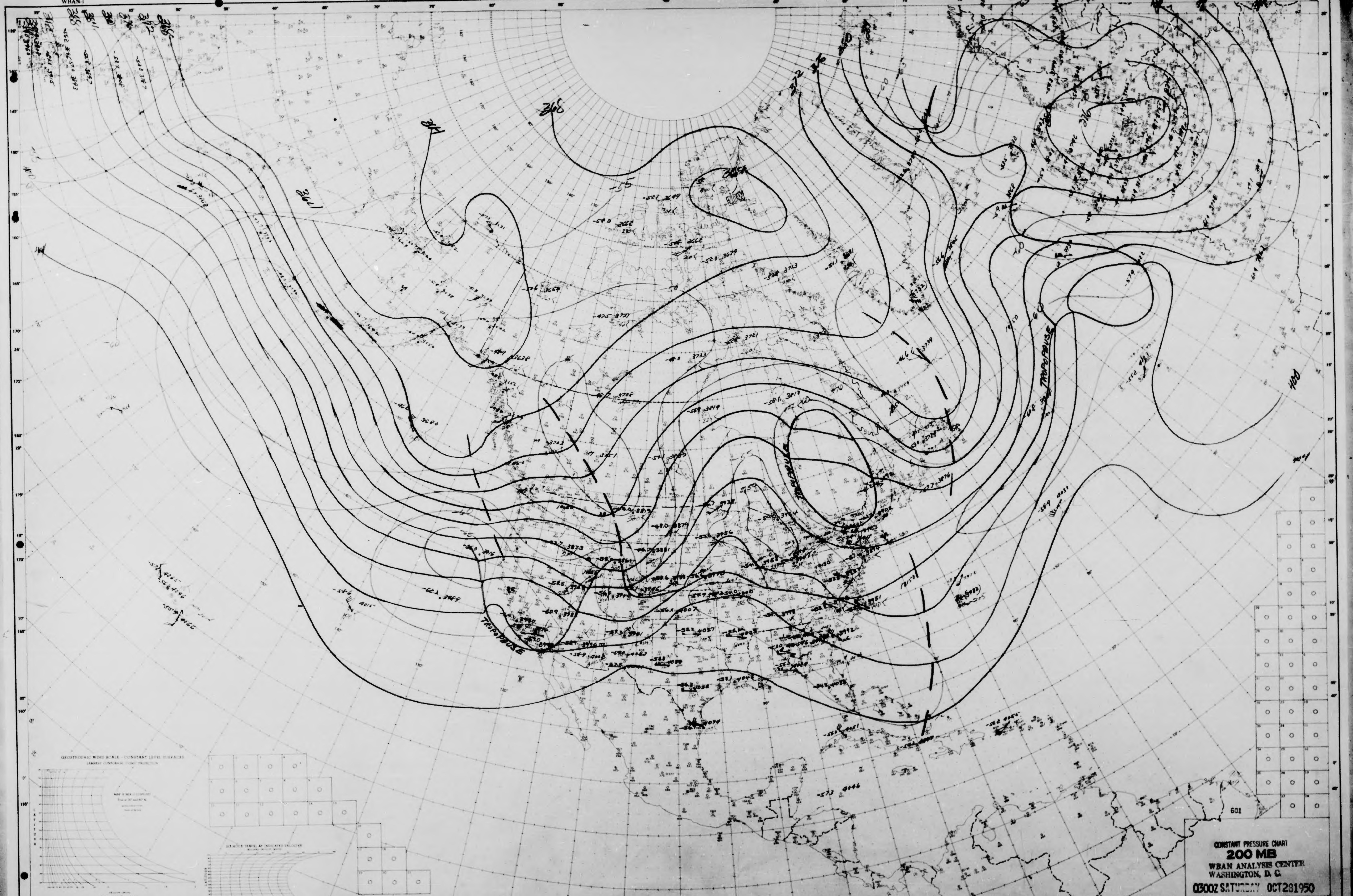
U.S.-WBAN-WEATHER PLOTTING CHART


368
TROPOPAUSE
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601
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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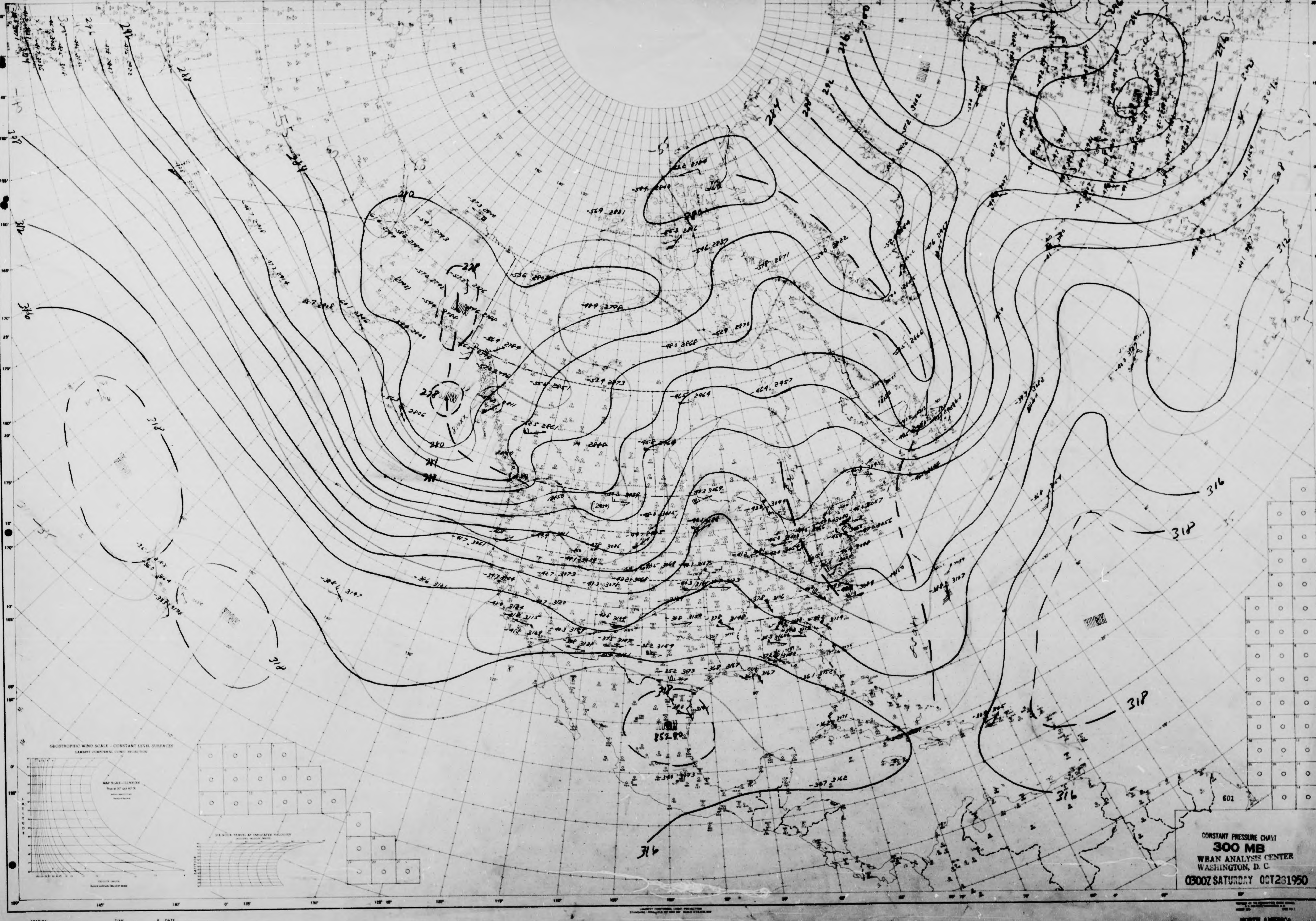
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
601

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 28 1950

STATION
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TYPE OF LEVEL

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WBAN-1

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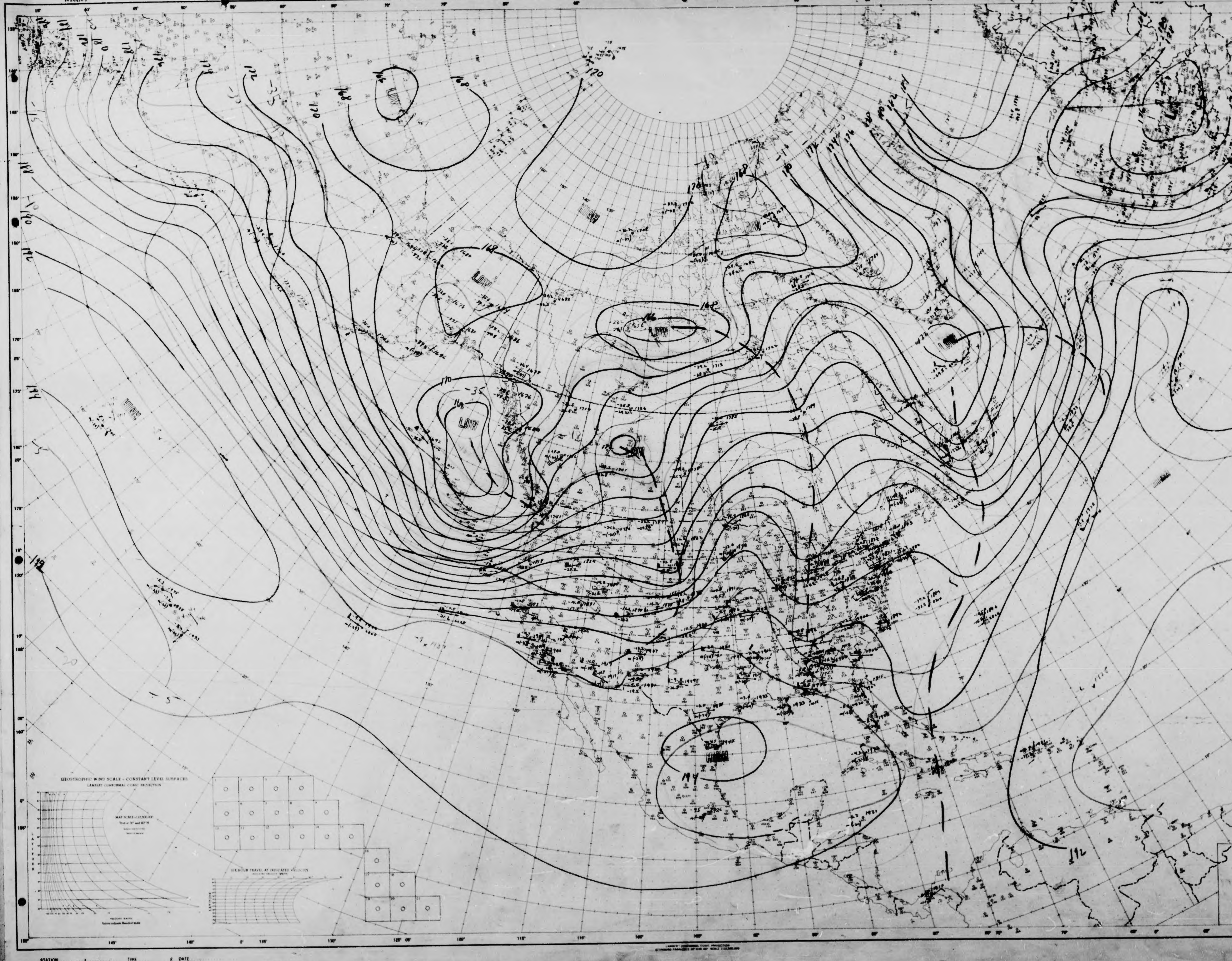
U.S.-WBAN-WEATHER PLOTTING CHART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601
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
180°
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 28 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
WBAN-1

NORTH AMERICA
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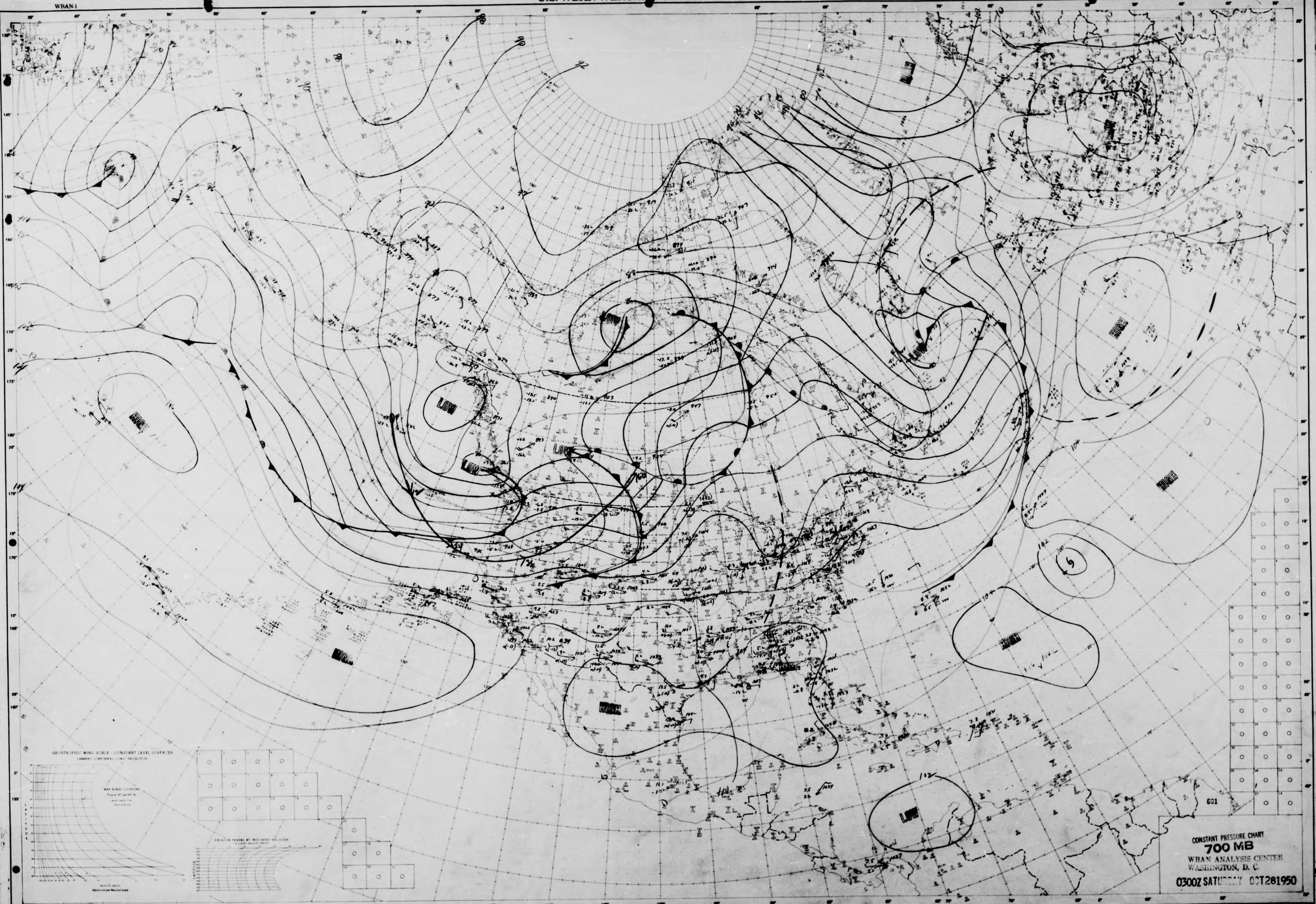
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT281950

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NORTH AMERICA
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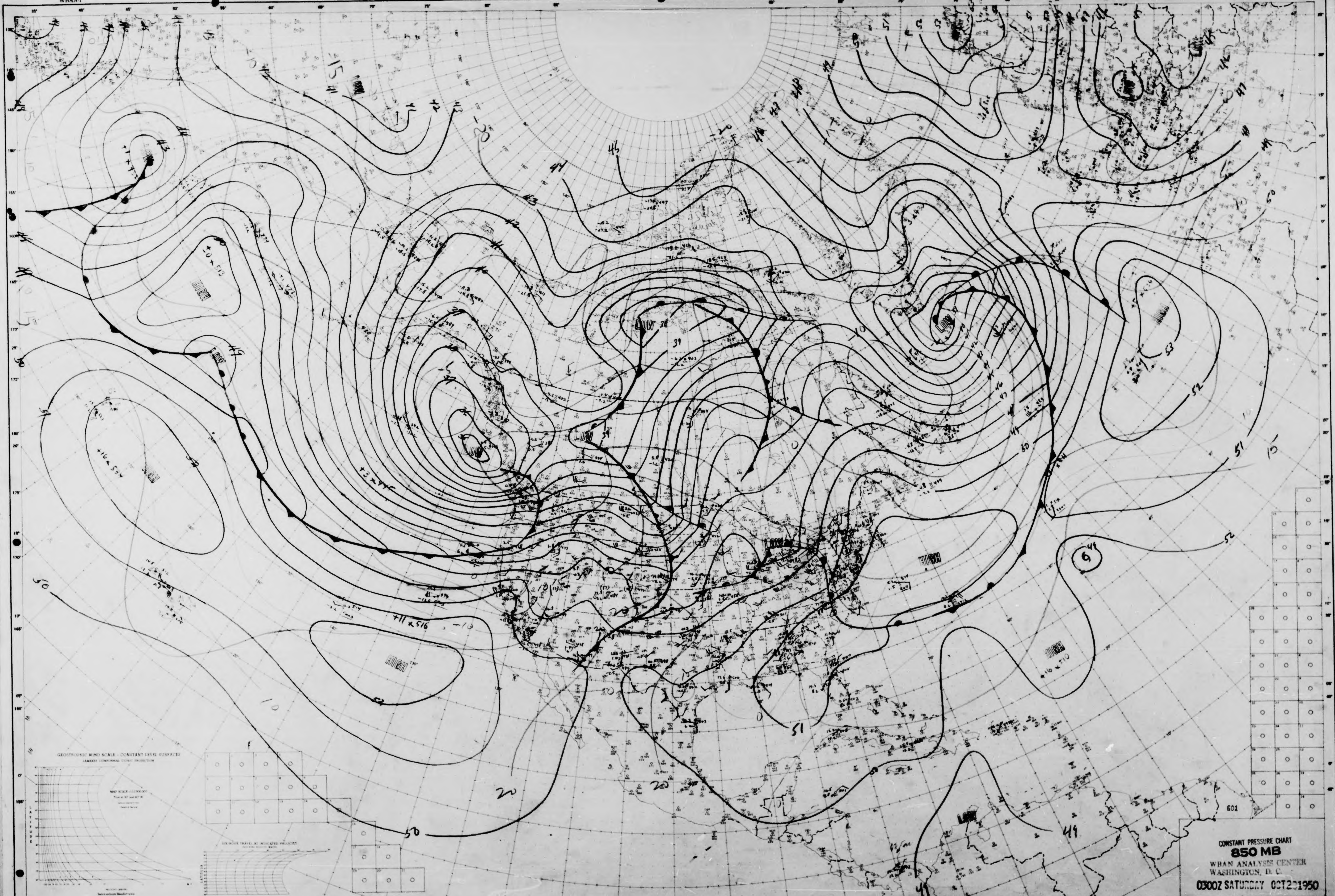
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
601

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION .... TIME .... Z DATE ....
ANALYST PR .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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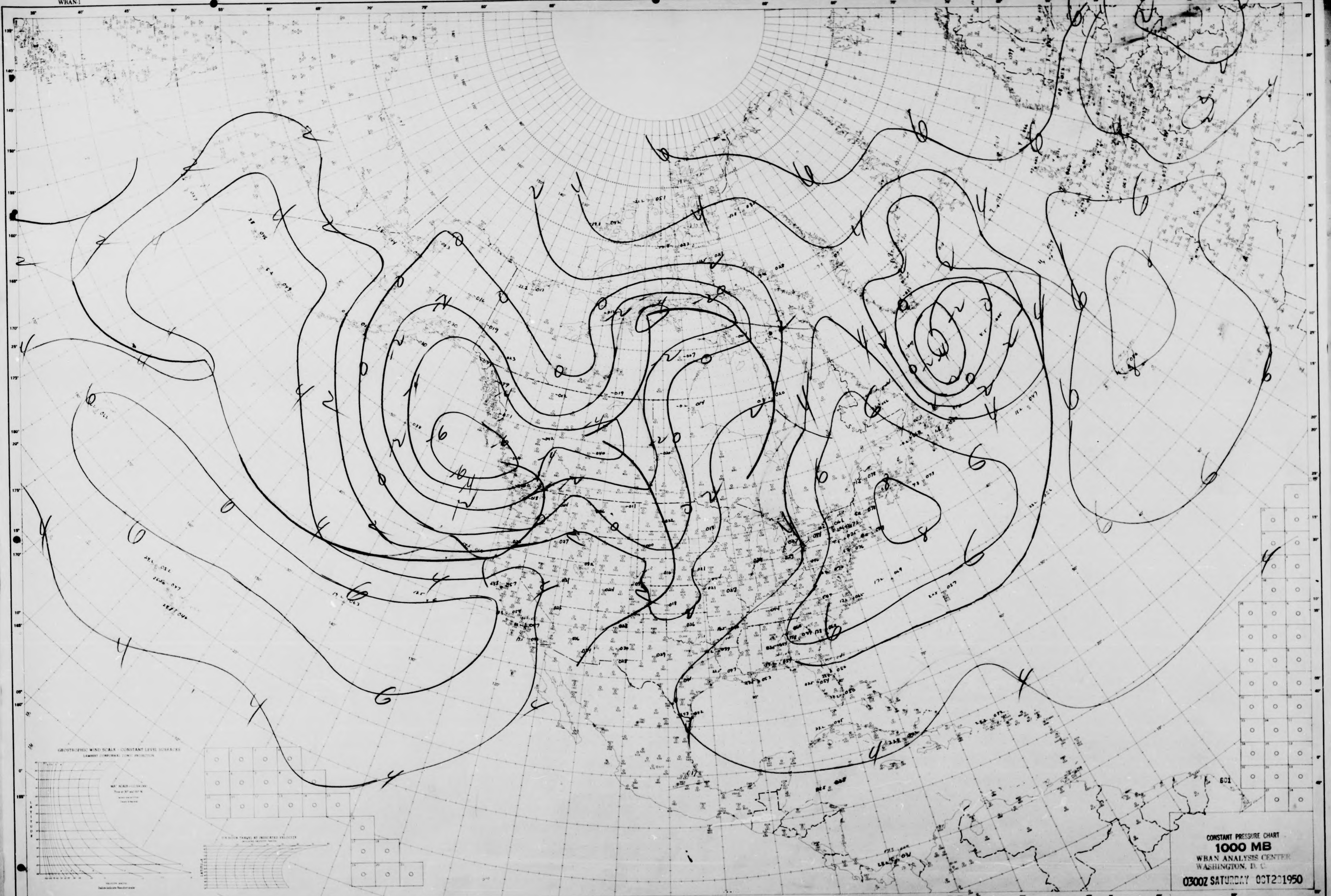
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART

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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

0300Z SATURDAY OCT281950

STATION .... TIME .... Z DATE ....

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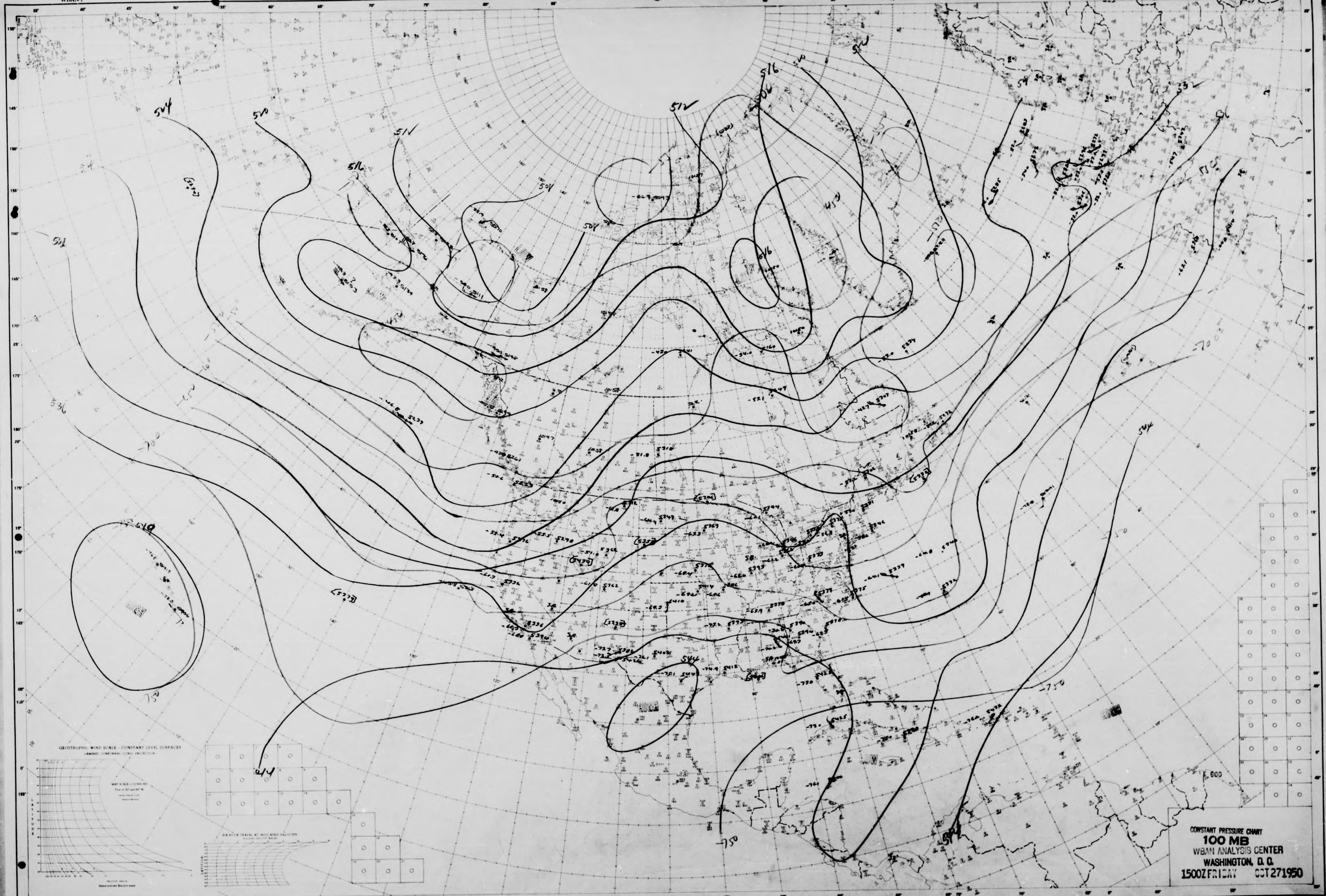
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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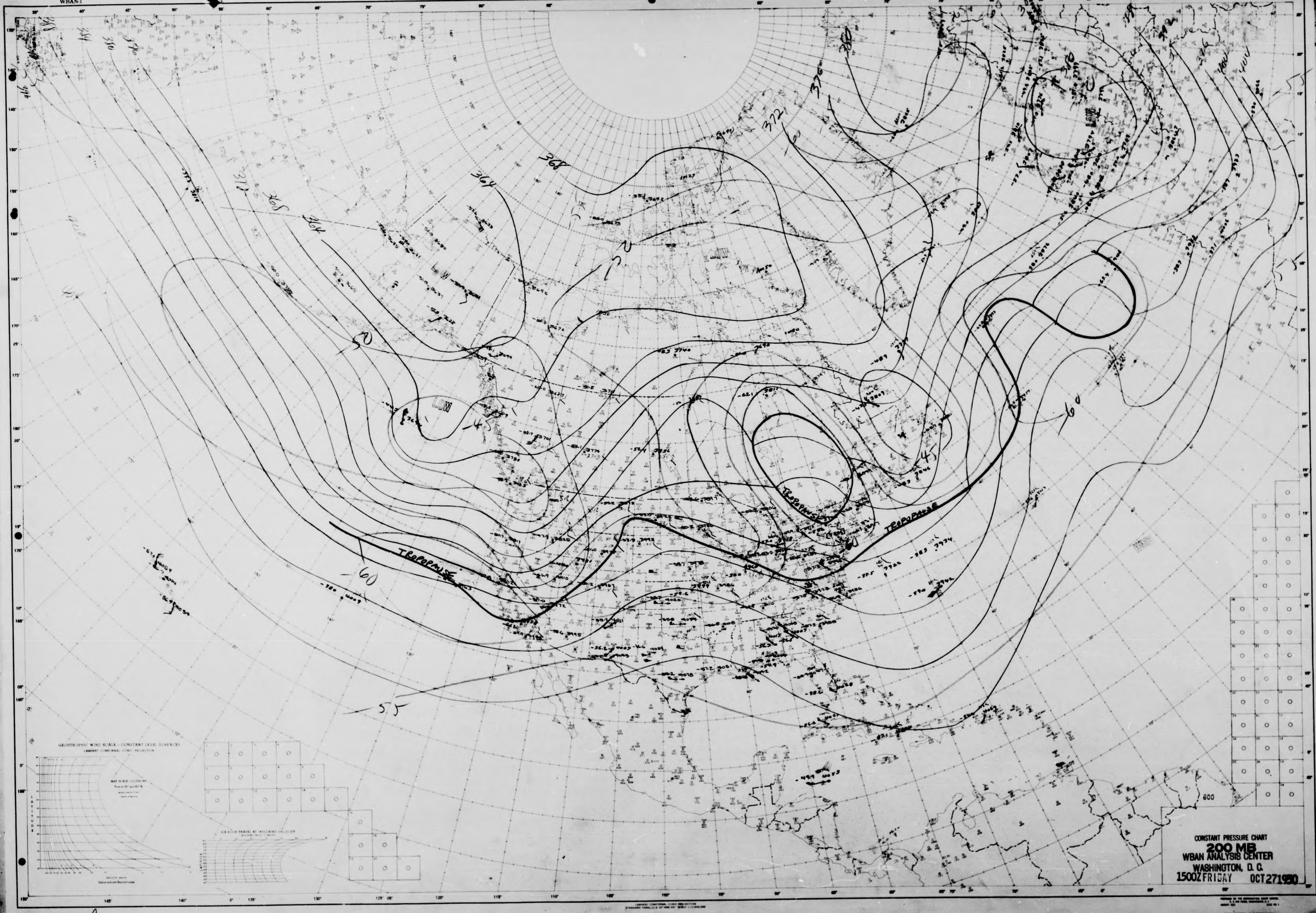
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


368
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

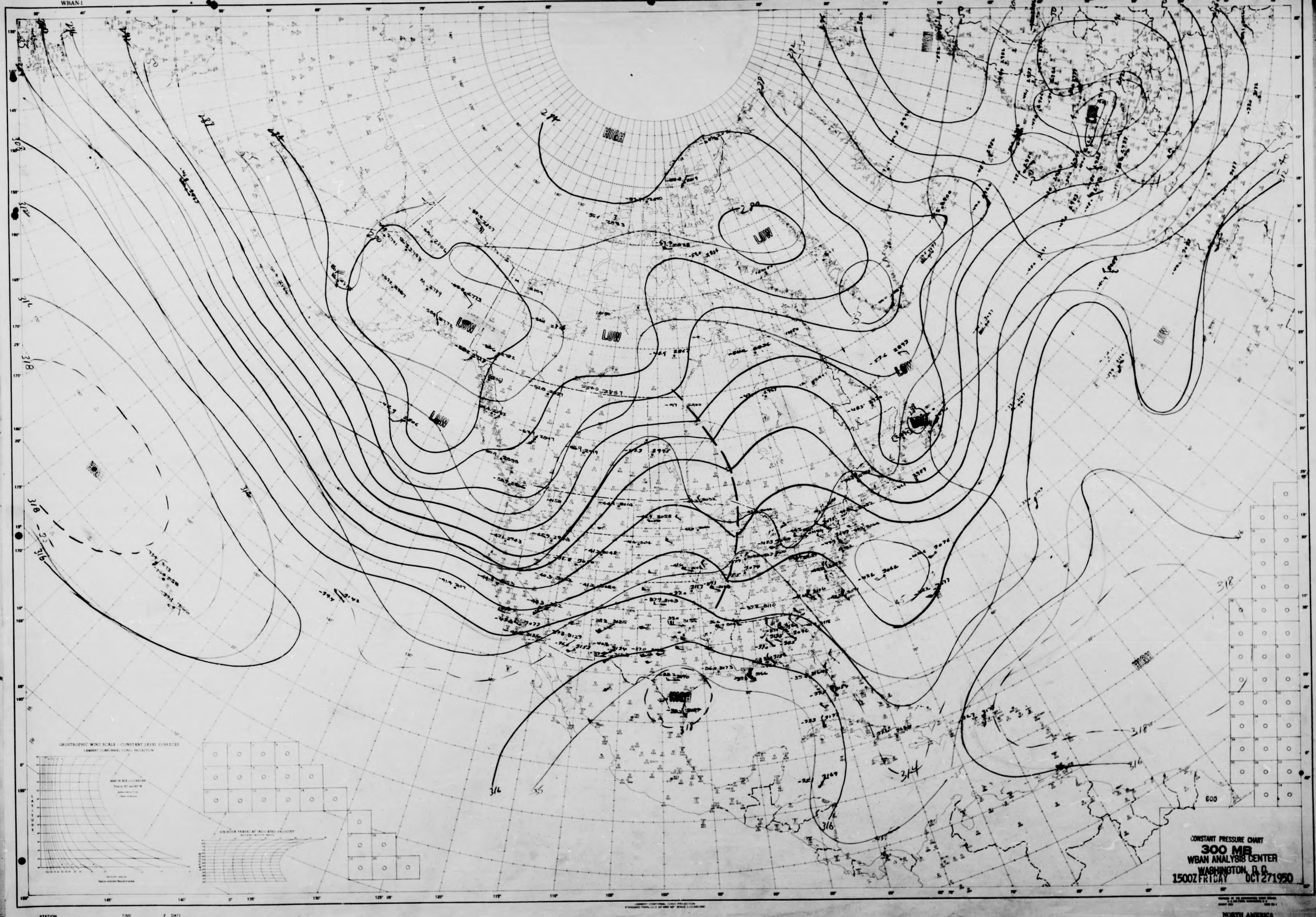
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 27 1950

STATION ______ TIME ______ DATE ______
ANALYST jel UNIT ______ PLOTTED BY ______
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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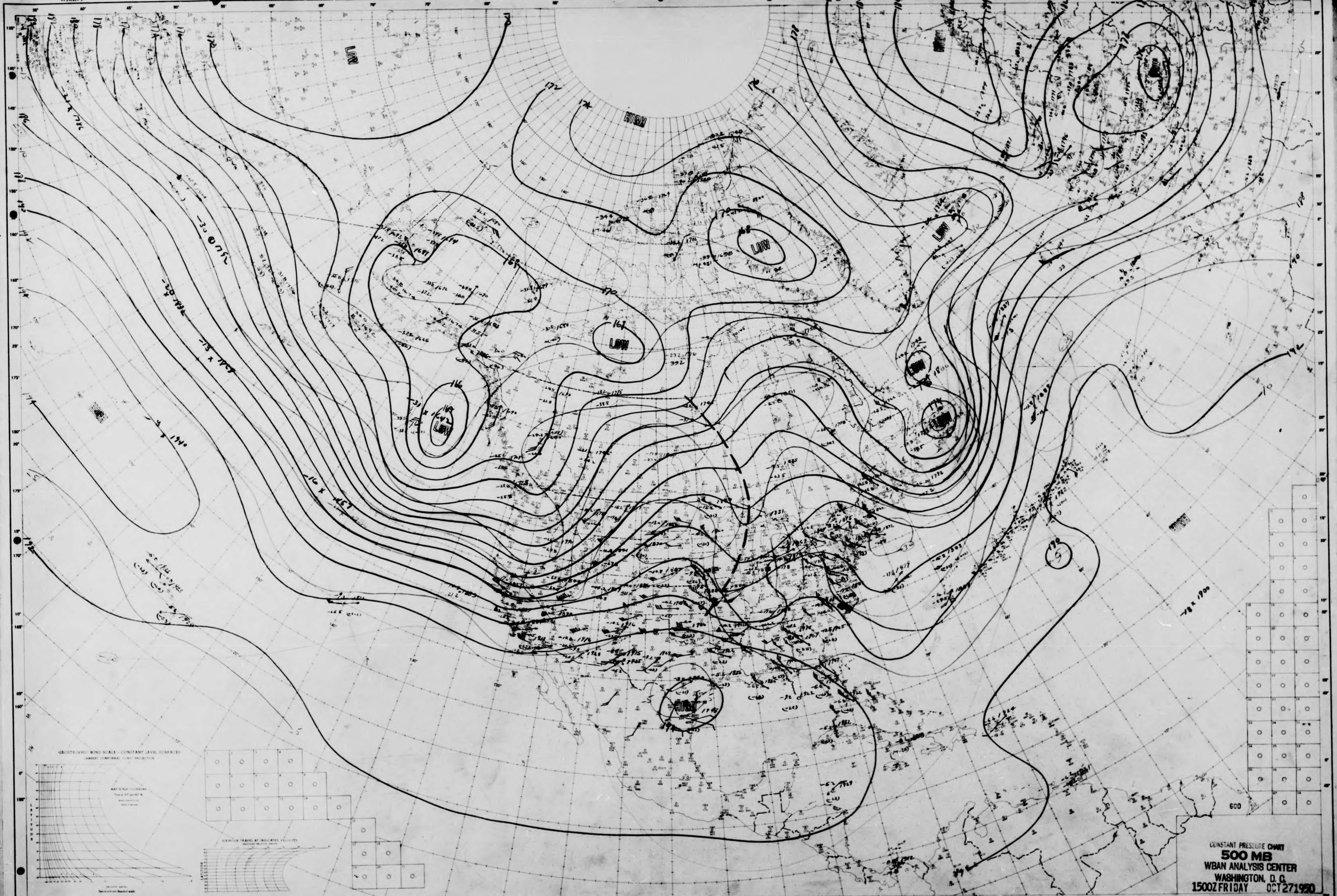
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY OCT 27 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

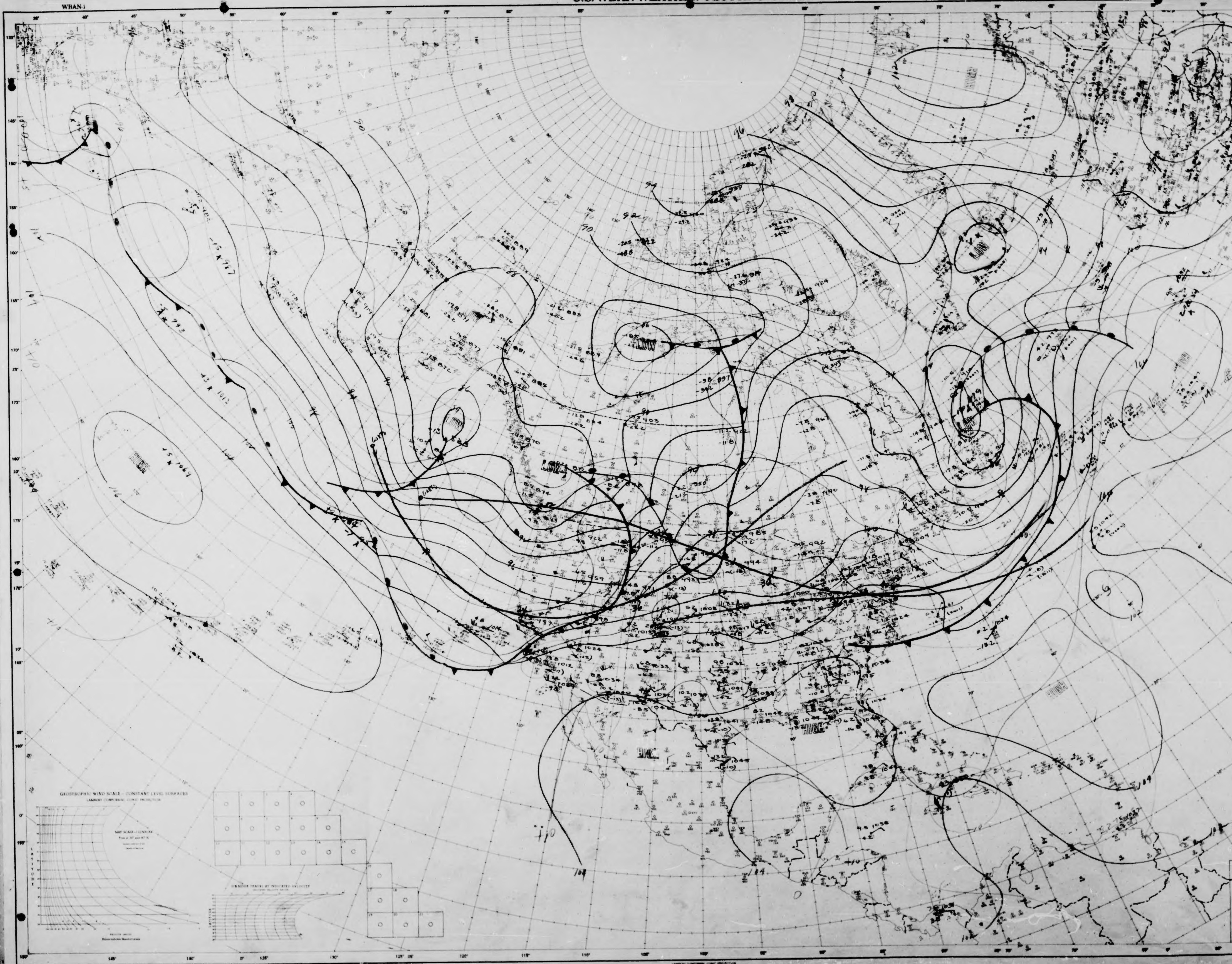
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST DWS - RAD UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
145°
140°
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105°
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95°
90°

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 27 1950

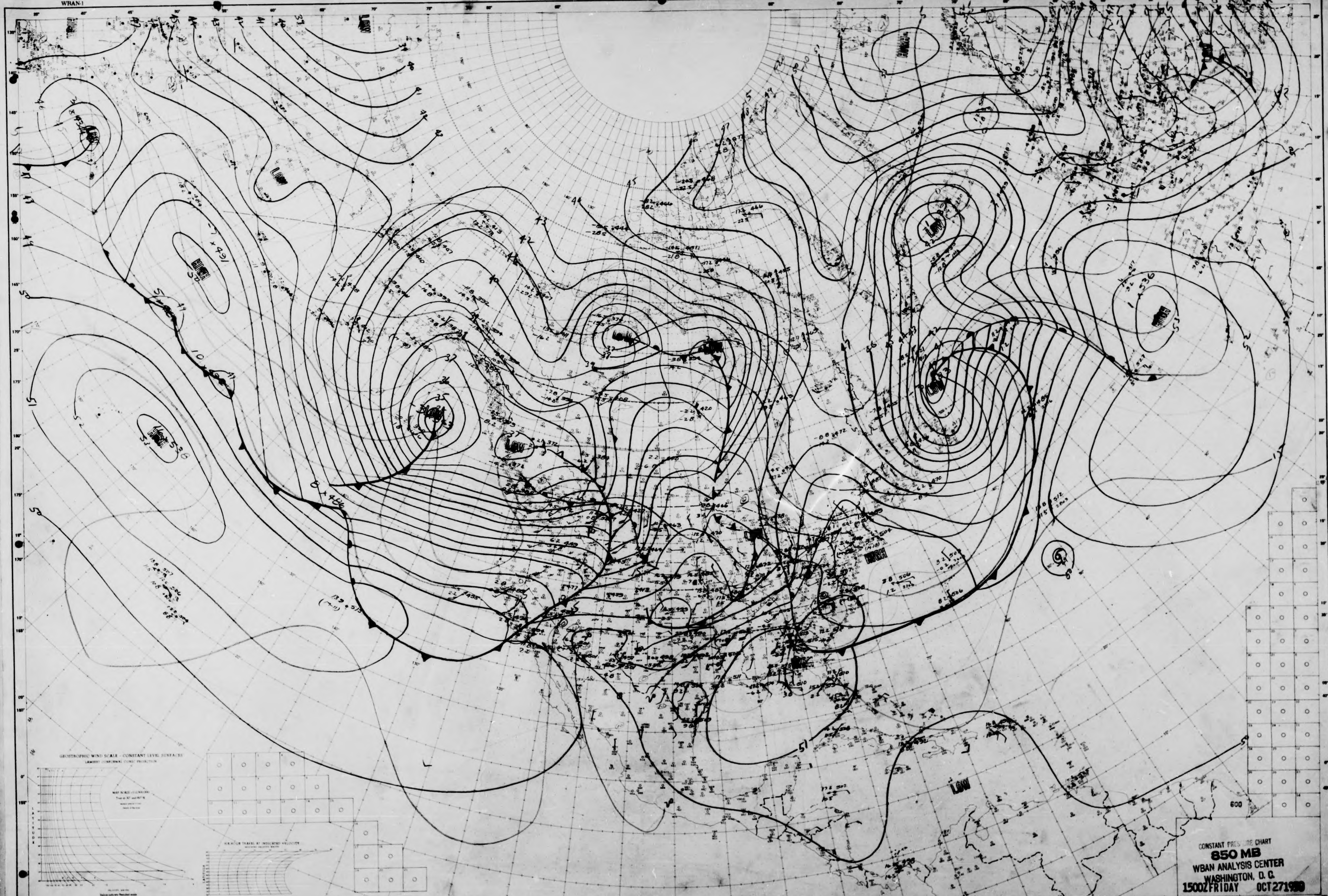
STATION .... TIME .... Z DATE ....
ANALYST 10142 / 1027 UNIT .... PLOTTED BY .... TYPE OF LEVEL

134

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LOW
HIGH
600
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°

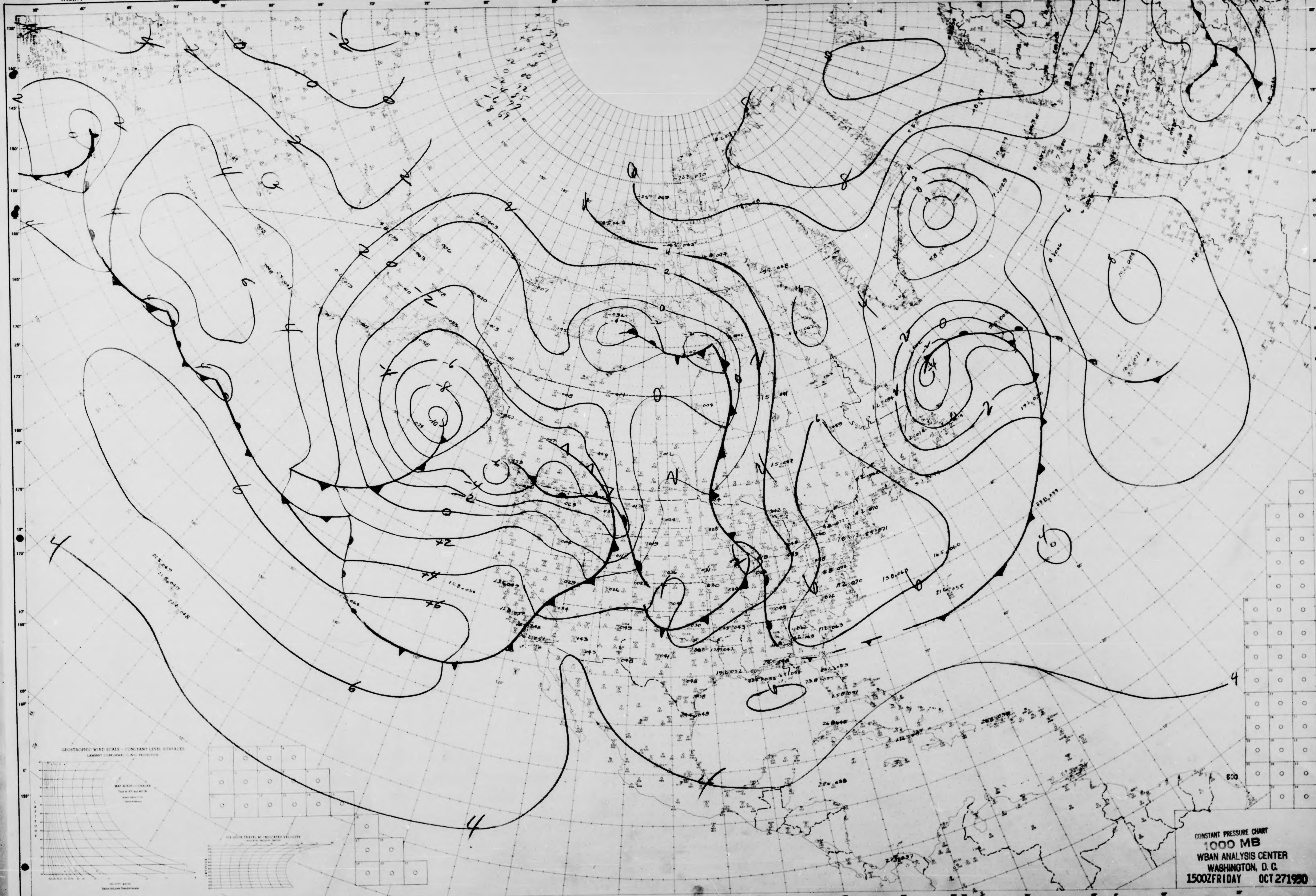
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
600
150°
145°
140°
0°
135°
130°
125°

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZFRIDAY OCT 271950

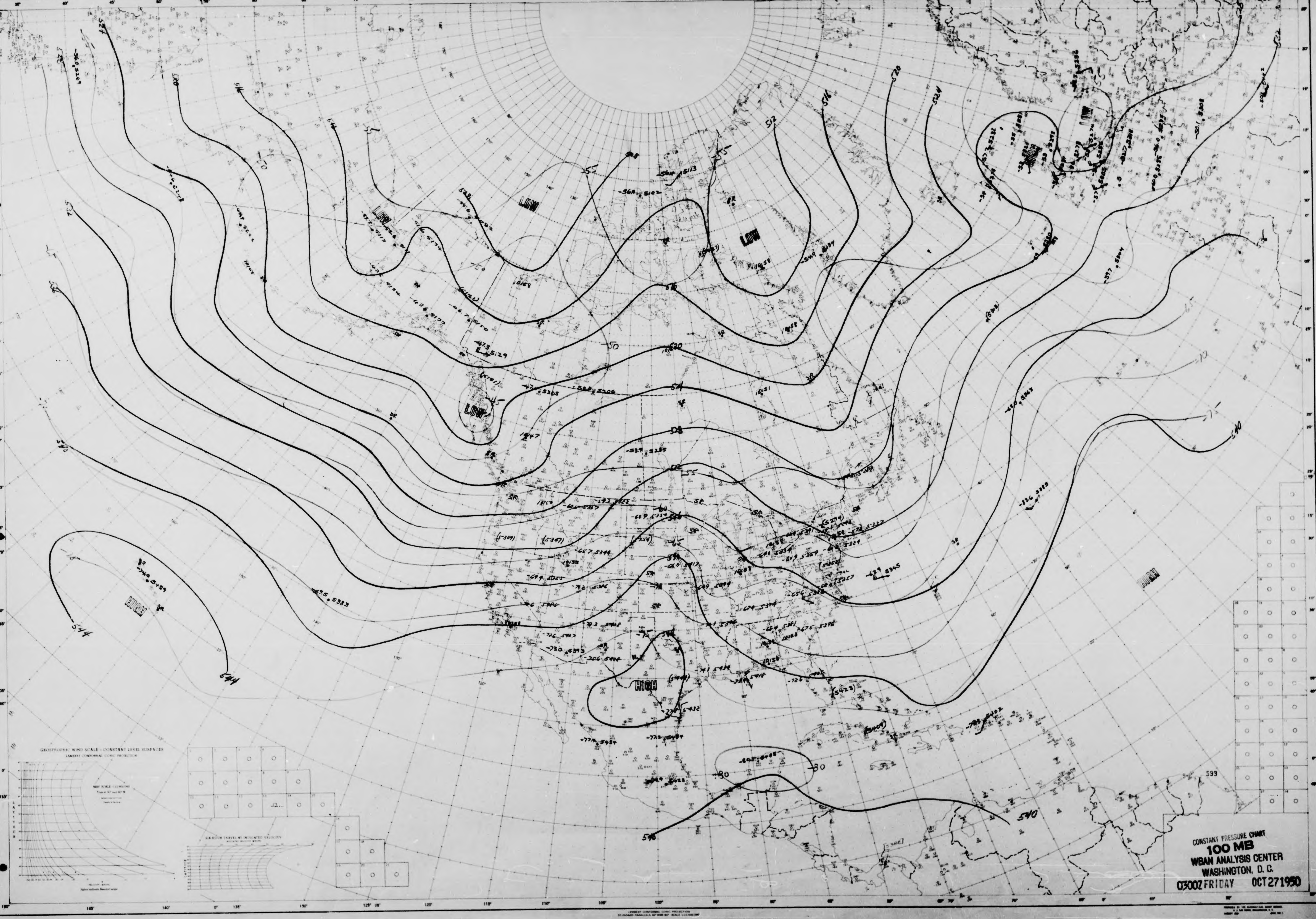
STATION .... TIME .... Z DATE ....
ANALYST S .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
512
516
520
524
528
532
536
540
544
-80
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST Oy .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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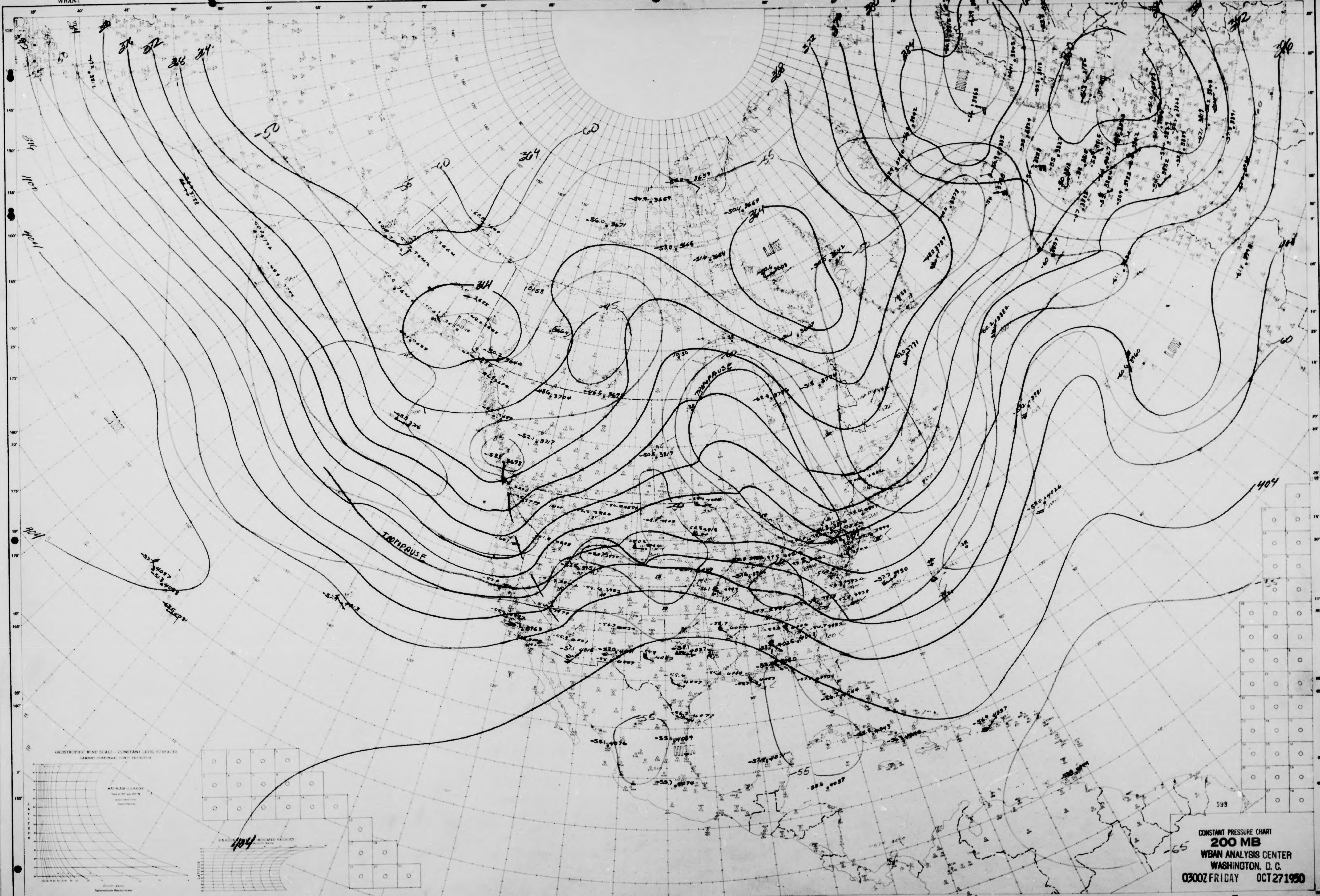
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
404
404
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384
384
364
304
-45
-50
-55
-60
-65
599

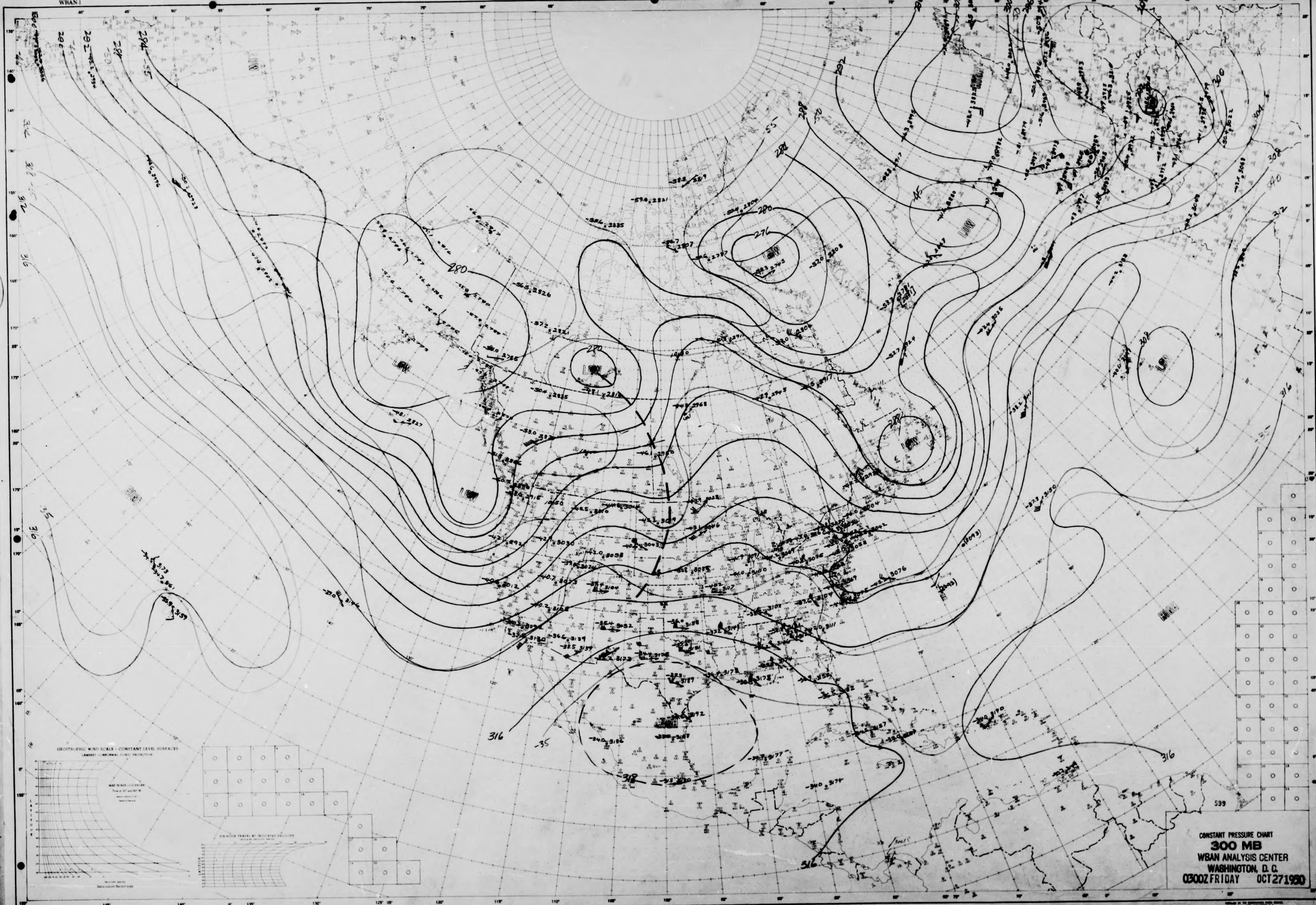
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LOW
HIGH
276
280
288
292
300
304
308
312
316
318
599
145°
140°
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115°
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105°
100°
95°
90°

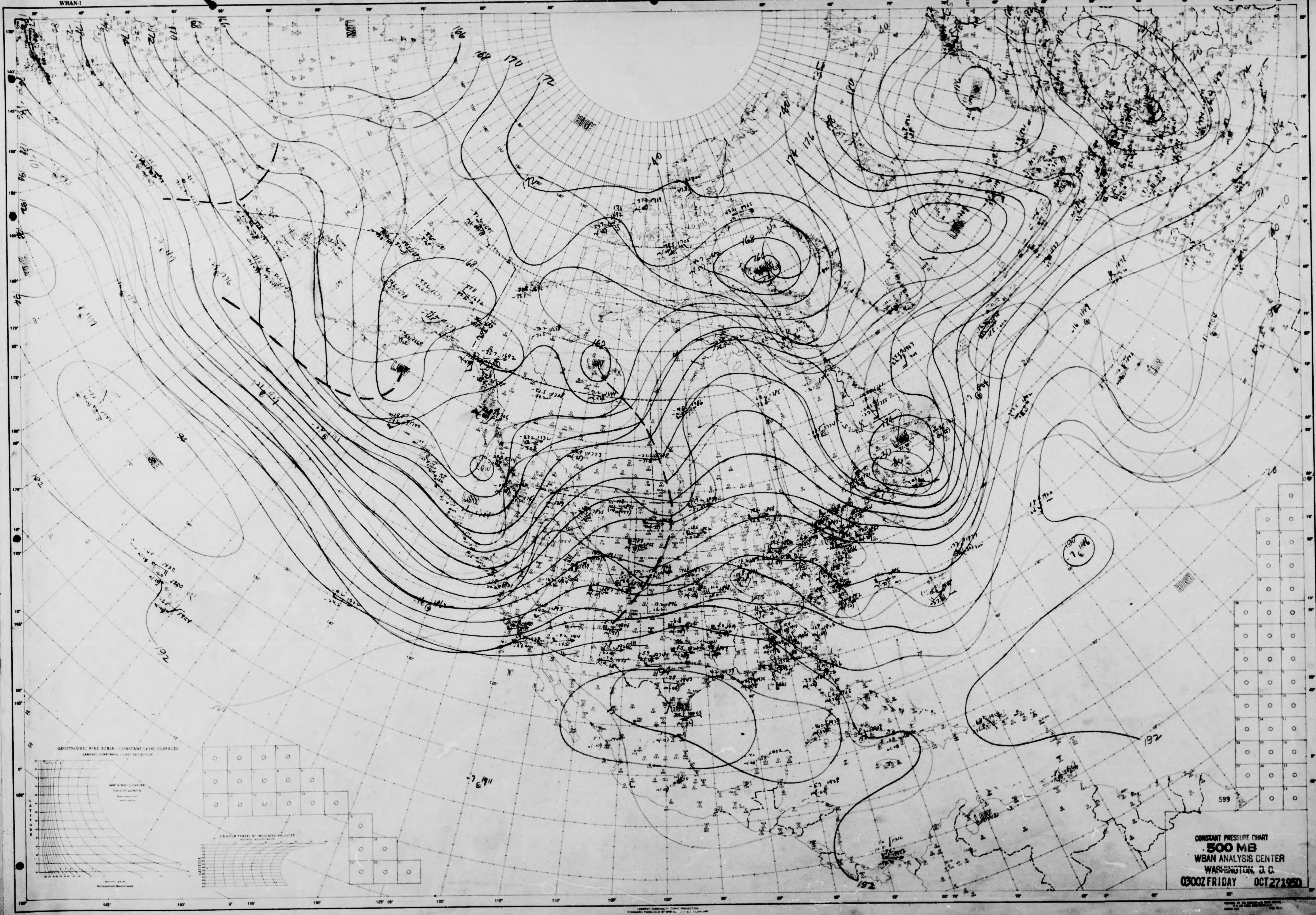
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST G.S. .... UNIT .... PLOTTED BY J Elliott .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
HIGH
LOW
160
168
170
172
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192
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
599

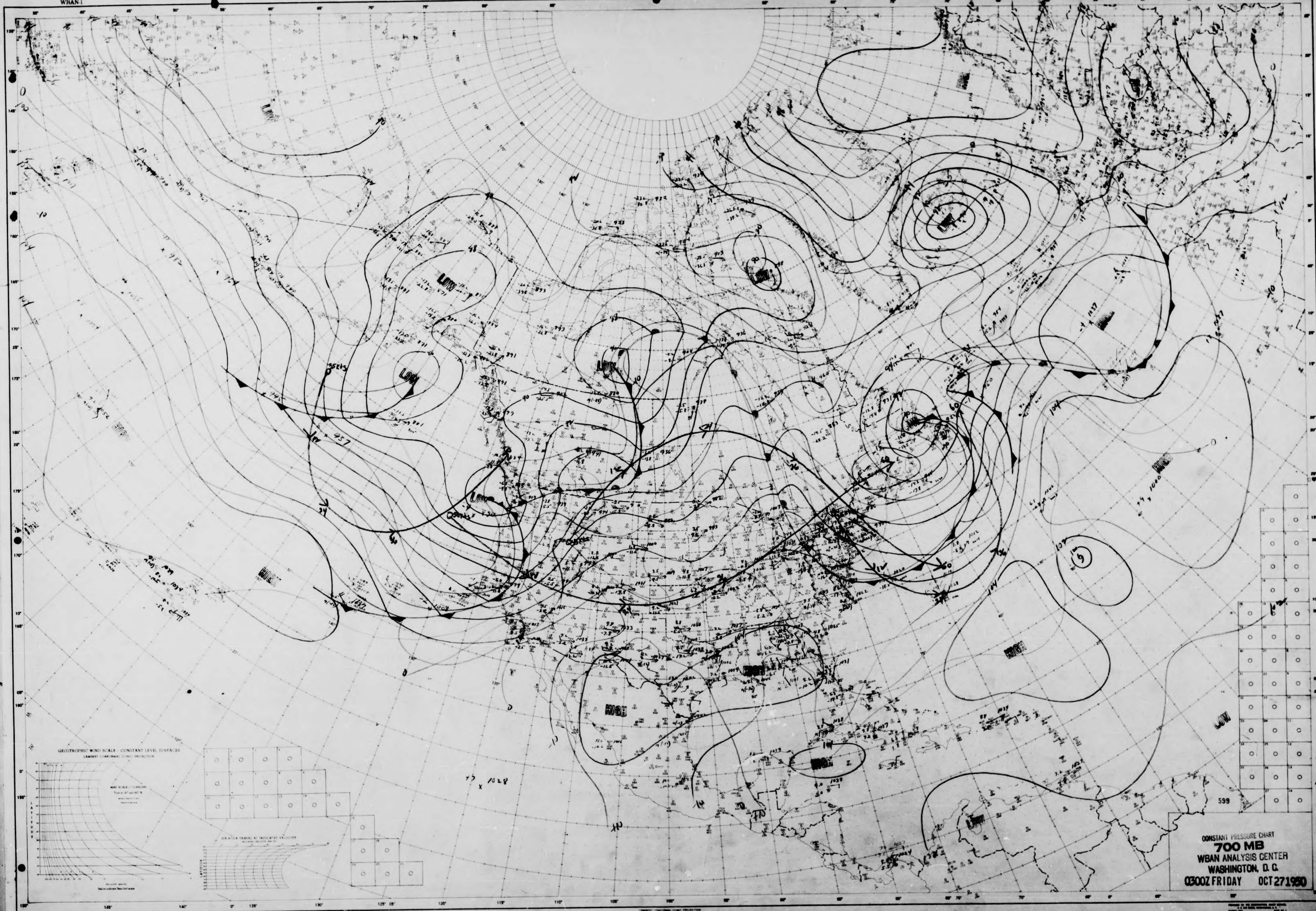
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST JOC, FS .... UNIT .... PLOTTED BY Hatner
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
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LOW
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
599
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... Z DATE ....
ANALYST Mal EWV UNIT PLOTTED BY Tommy TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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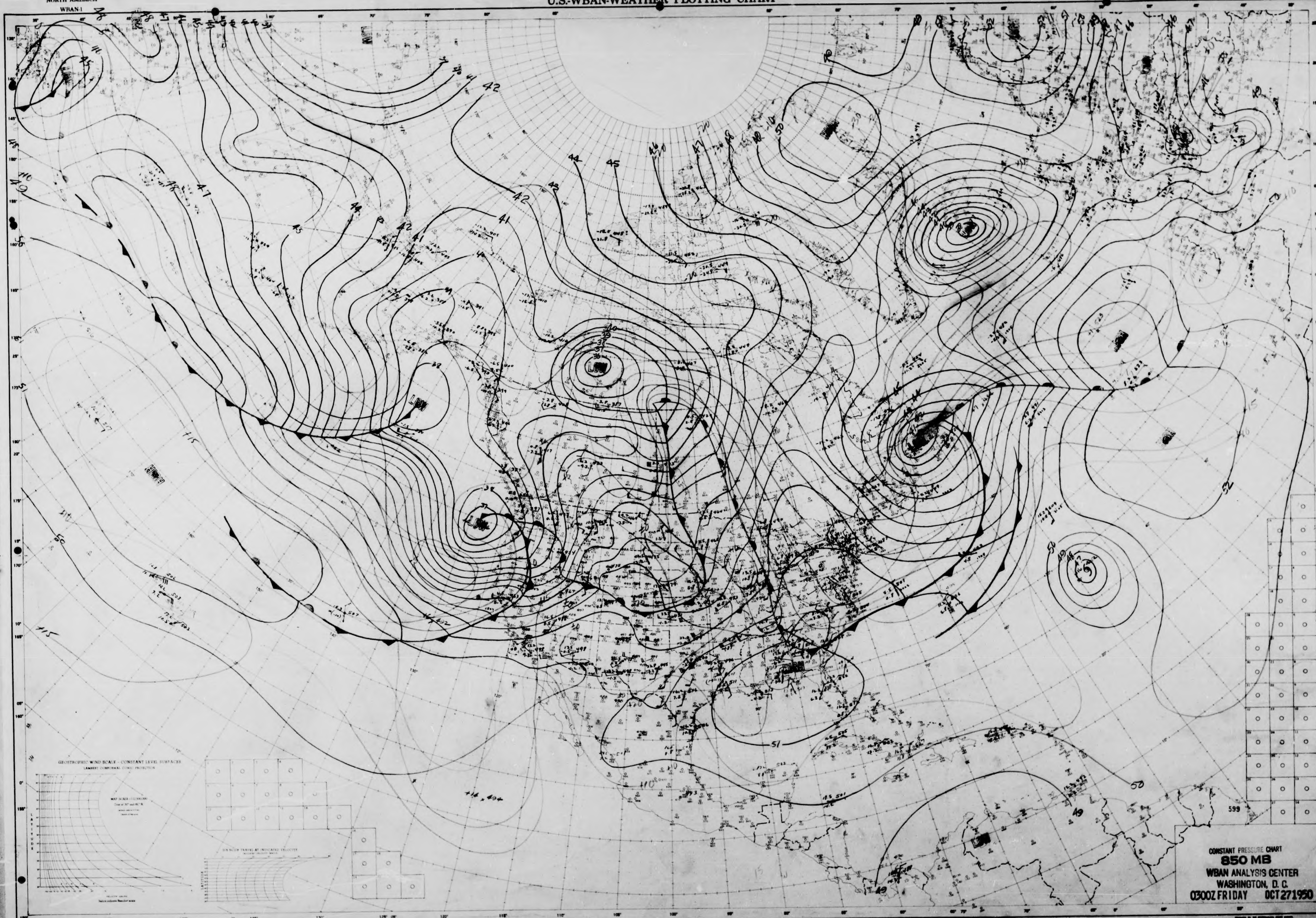
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
599
145°
140°
135°
130°
125°
120°
115°
110°
105°

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

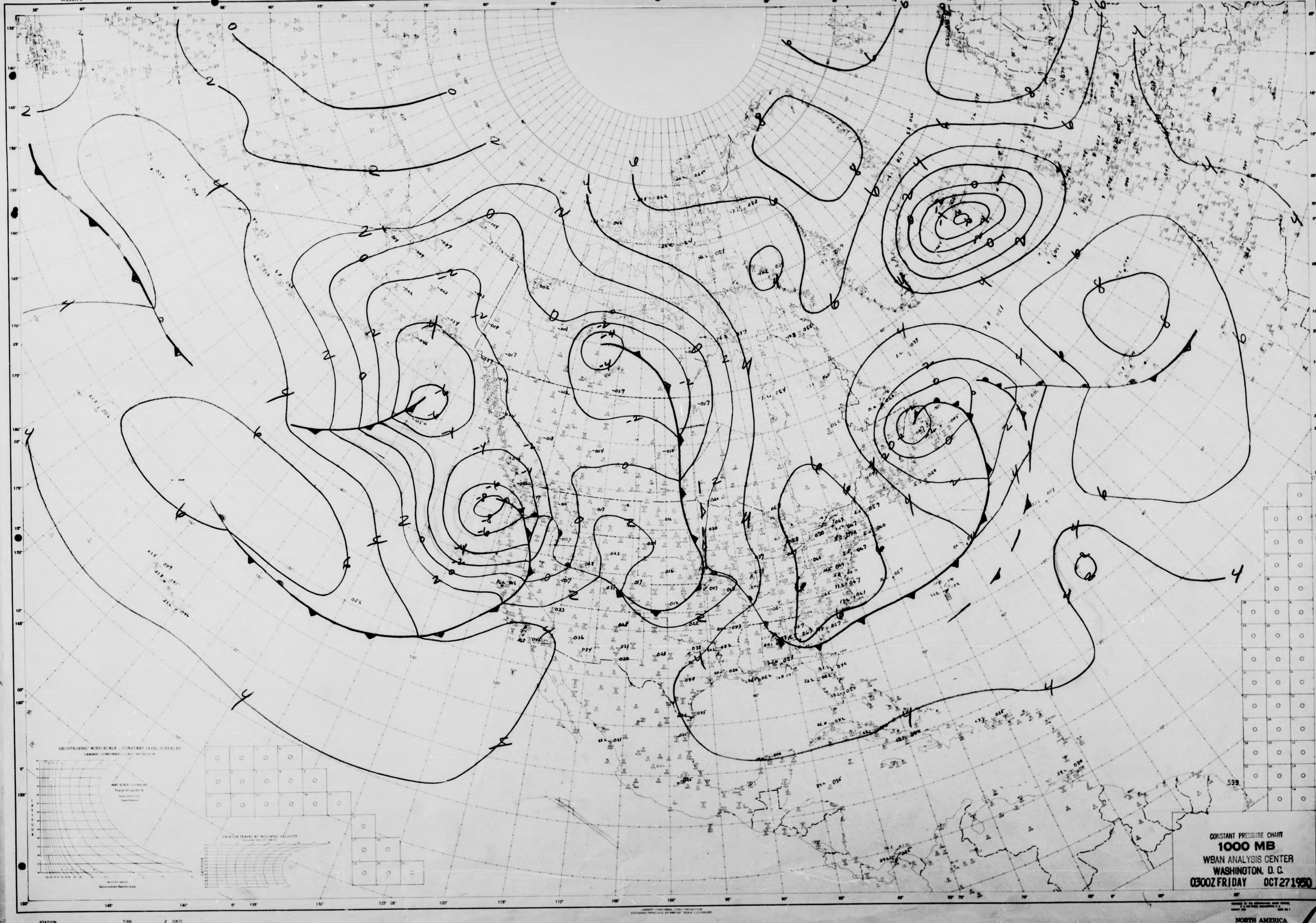
STATION .... TIME .... Z DATE ....
ANALYST F.S. .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
599

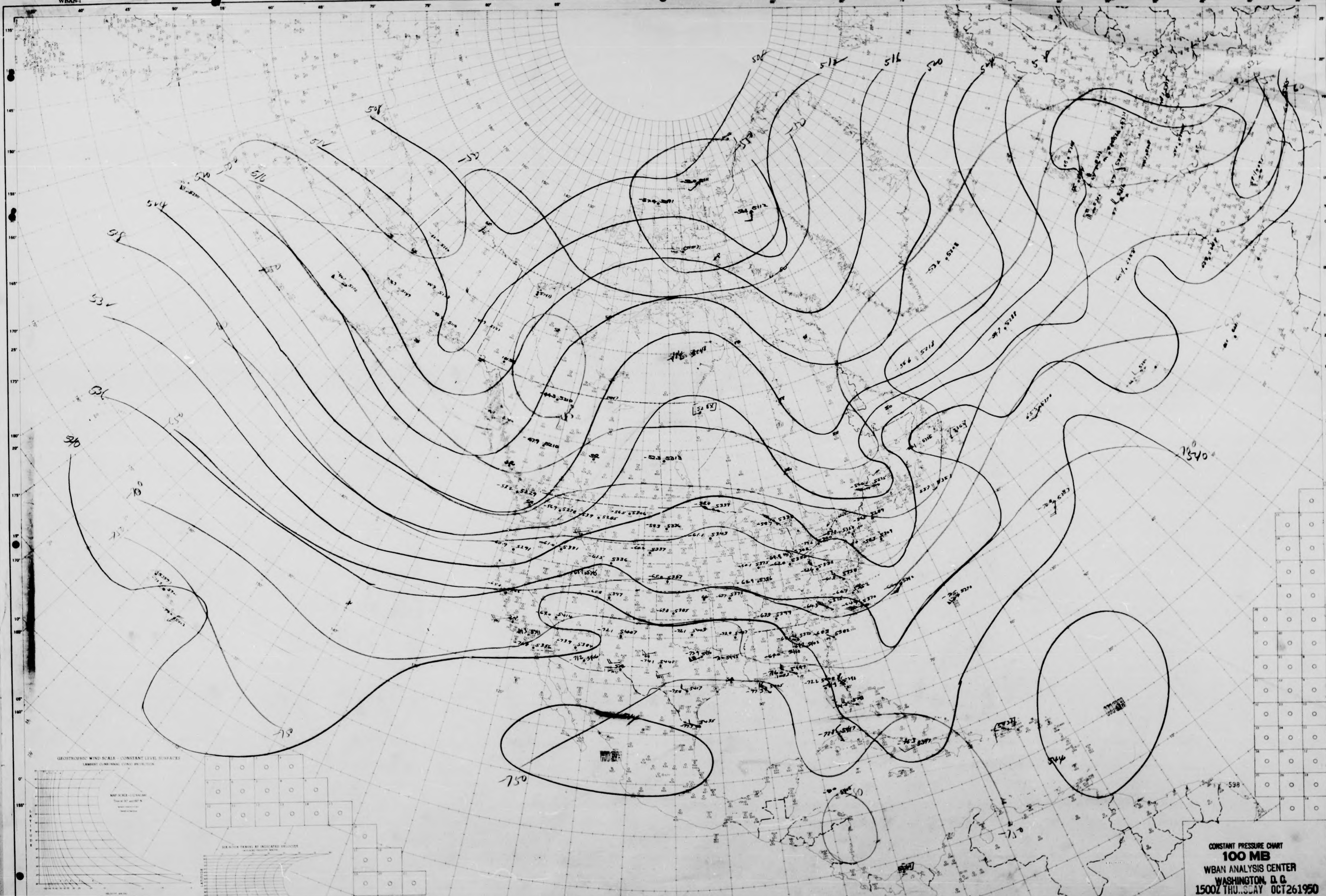
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 27 1950

STATION .... TIME .... 2 DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


508
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524
528
532
536
540
-75°
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
598

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THU..SDAY OCT261950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY W S B .... TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
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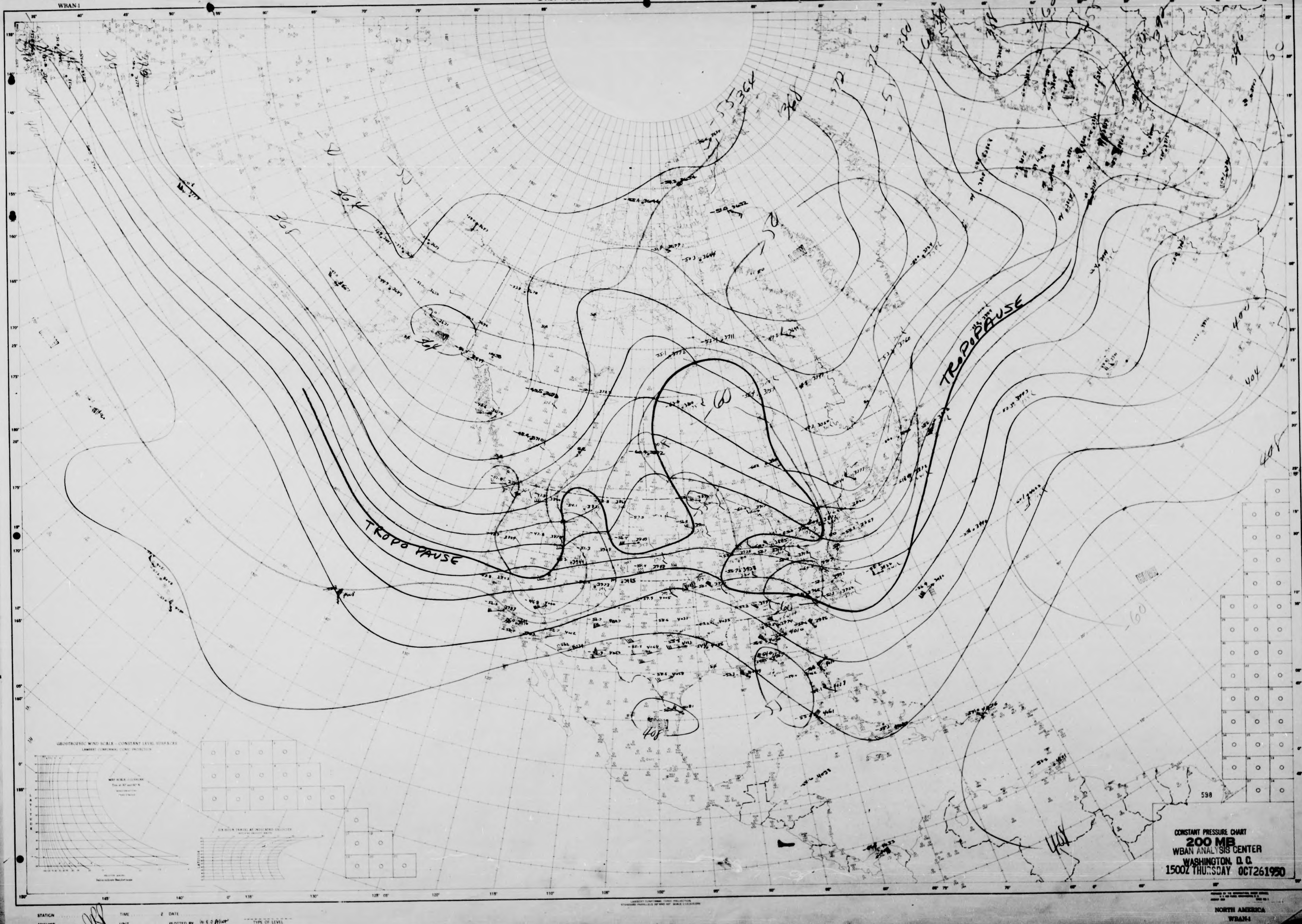
U.S.-WBAN-WEATHER PLOTTING CHART


TROPOPAUSE
TROPOPAUSE
-60
-55
364
368
372
376
380
392
396
400
404
408
LOW
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
598

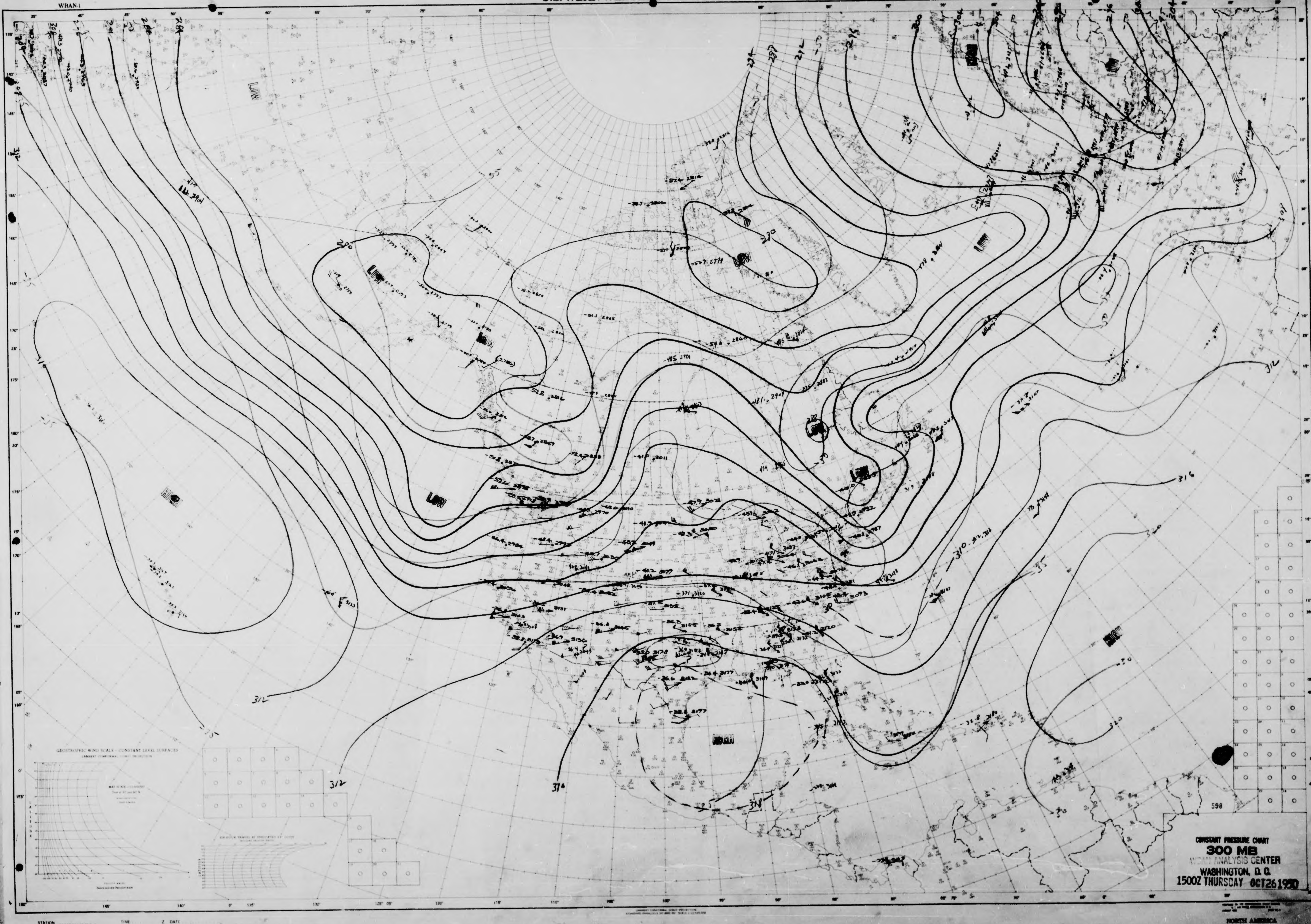
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT261950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY W E J Aller .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
290
312
316
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310
598

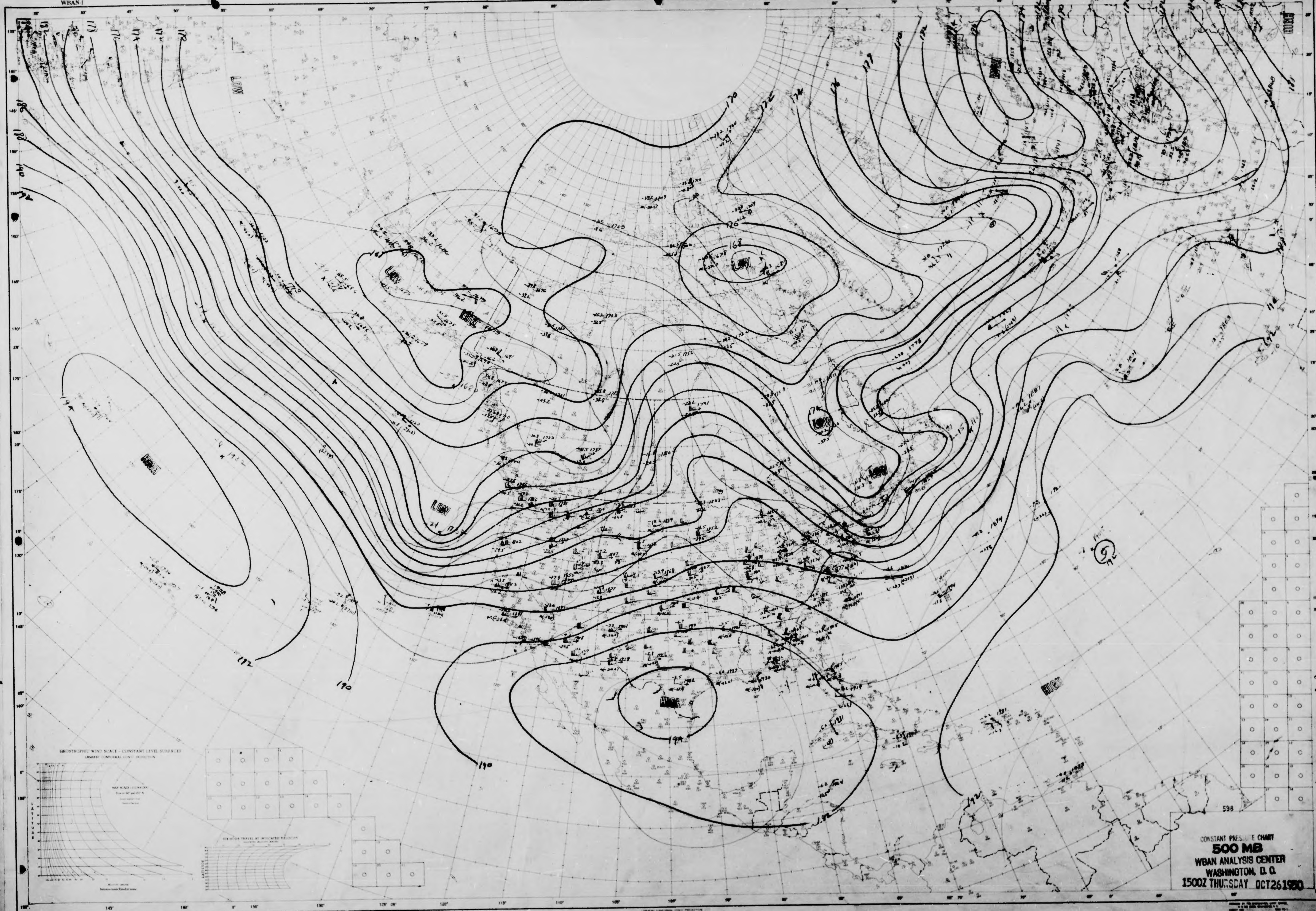
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 26 1950

STATION ______ TIME ______ Z DATE ______
ANALYST JKF-CAD UNIT ______ PLOTTED BY WSS Prewitt TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
LOW
LOW
HIGH
HIGH
HIGH
168
170
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182
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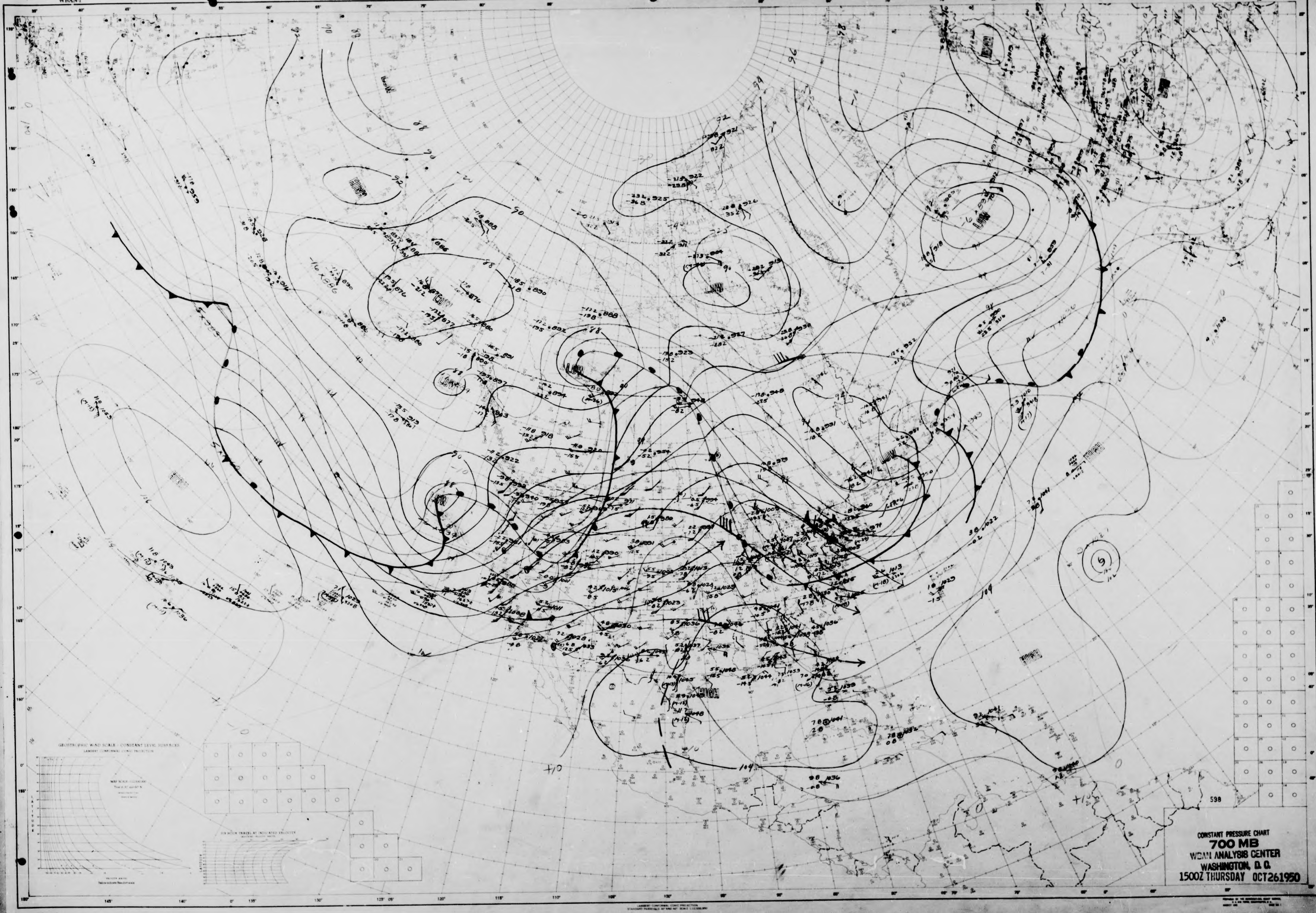
192
194
598

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 26 1950

NORTH AMERICA
WBAN-1

STATION .... TIME .... Z DATE ....
ANALYST AD- RAO .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

U.S.-WBAN-WEATHER PLOTTING CHART



598

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT261950

STATION .... TIME .... Z DATE ....
ANALYST ST-MET UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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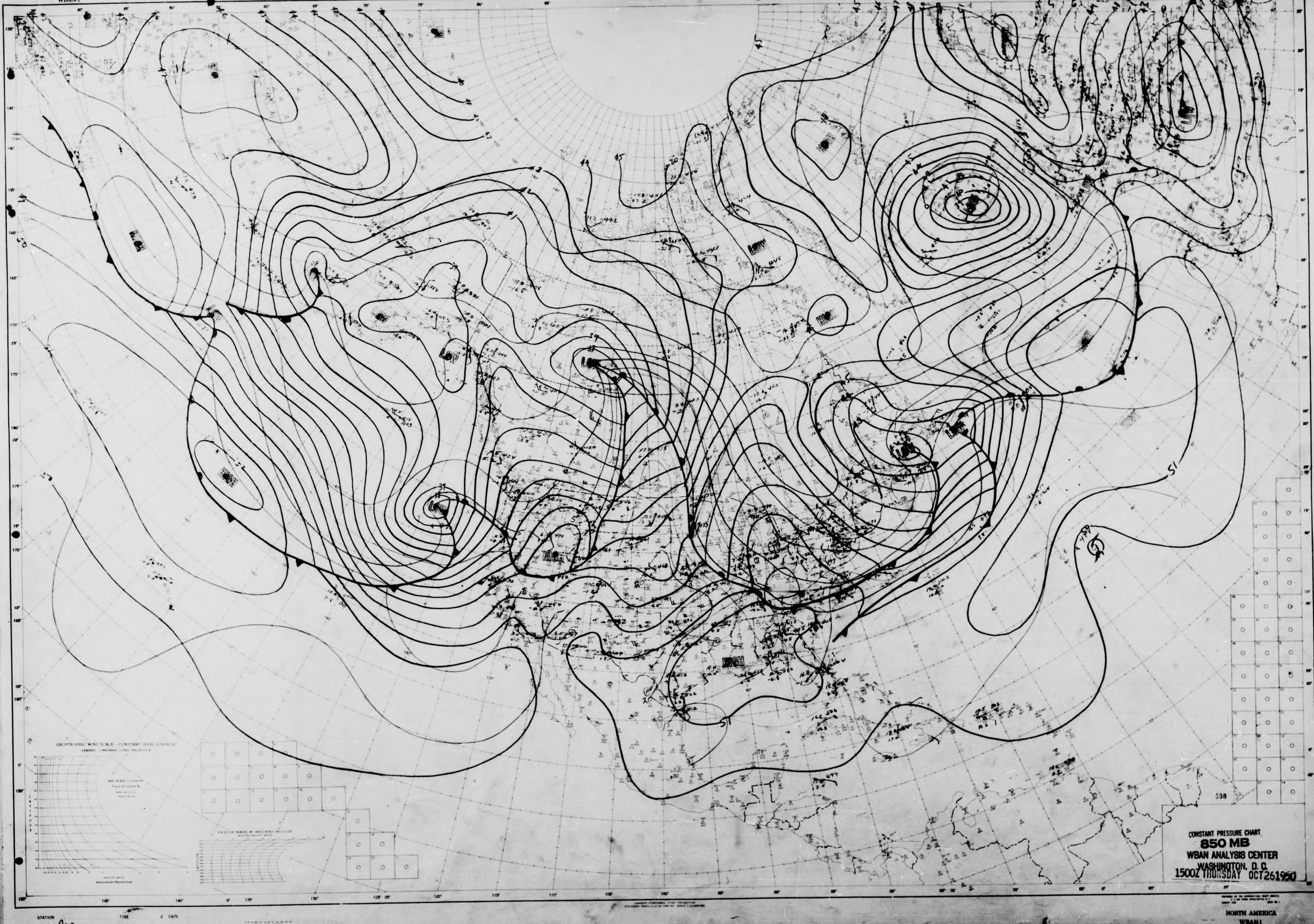
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
598
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
51

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 26 1950

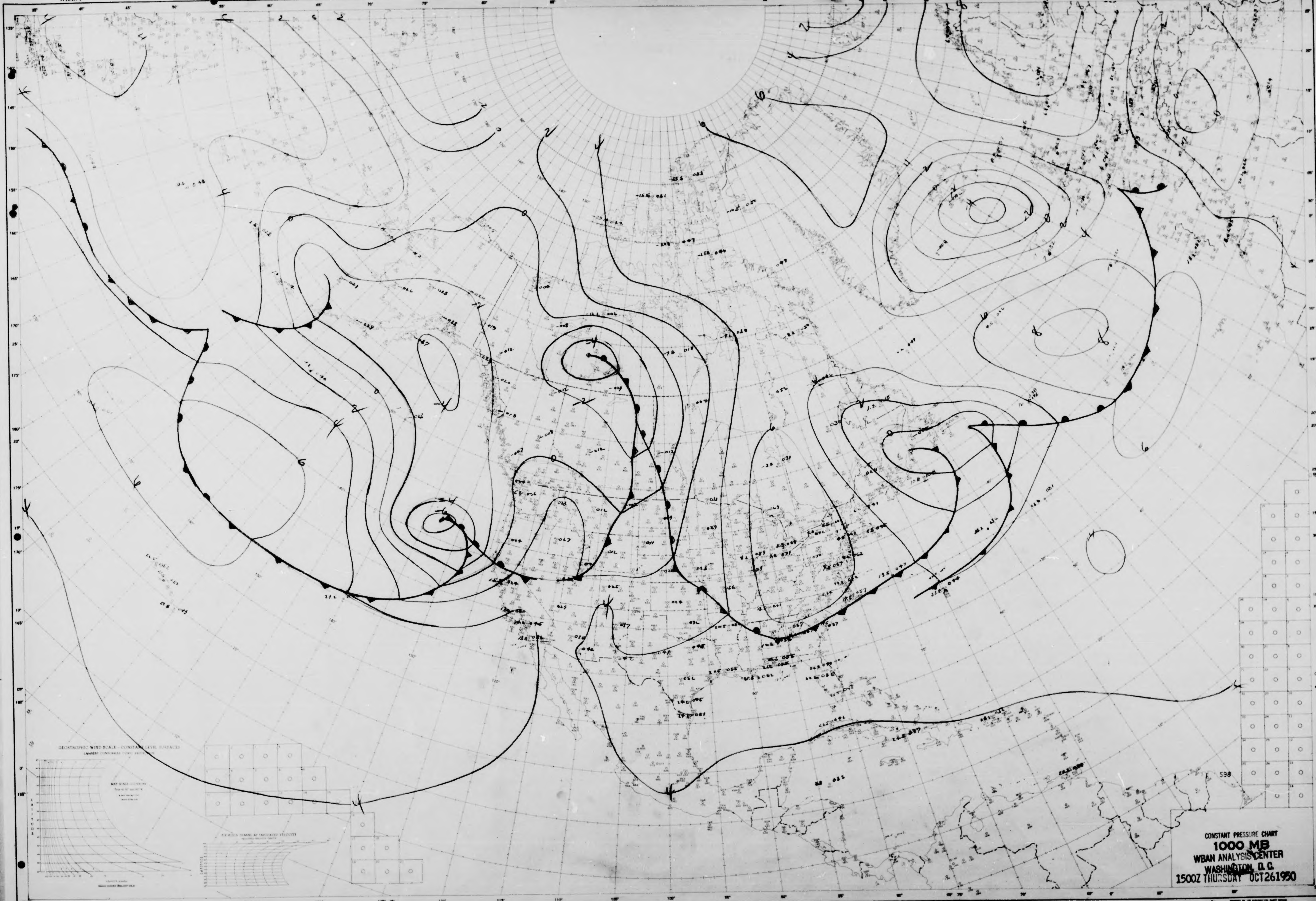
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,000,000

STATION .... TIME .... Z DATE ....
ANALYST RAO .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT261950

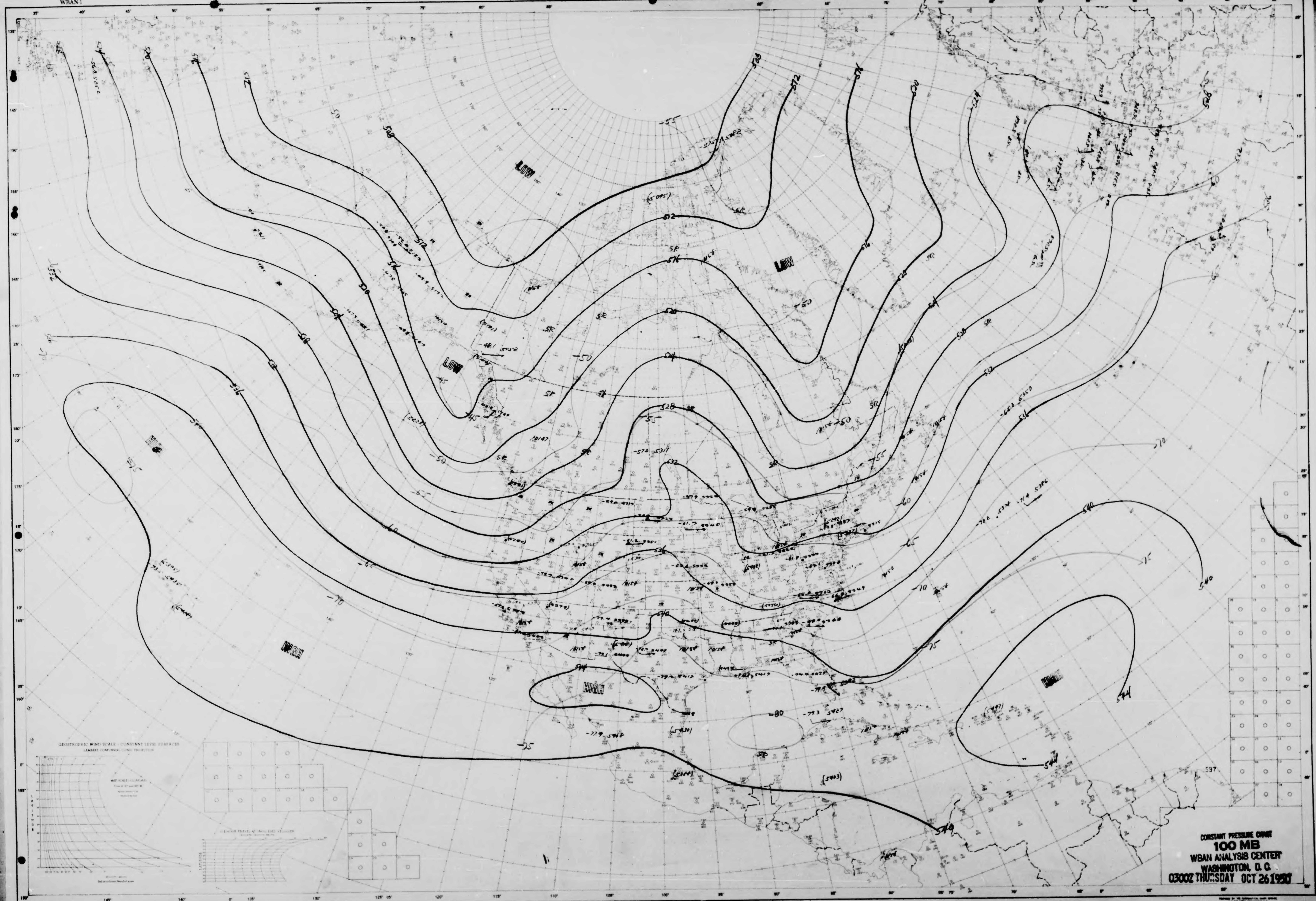
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
HIGH
508
512
516
520
524
528
532
536
540
544
-50
-55
-60
-70
-75
-80
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

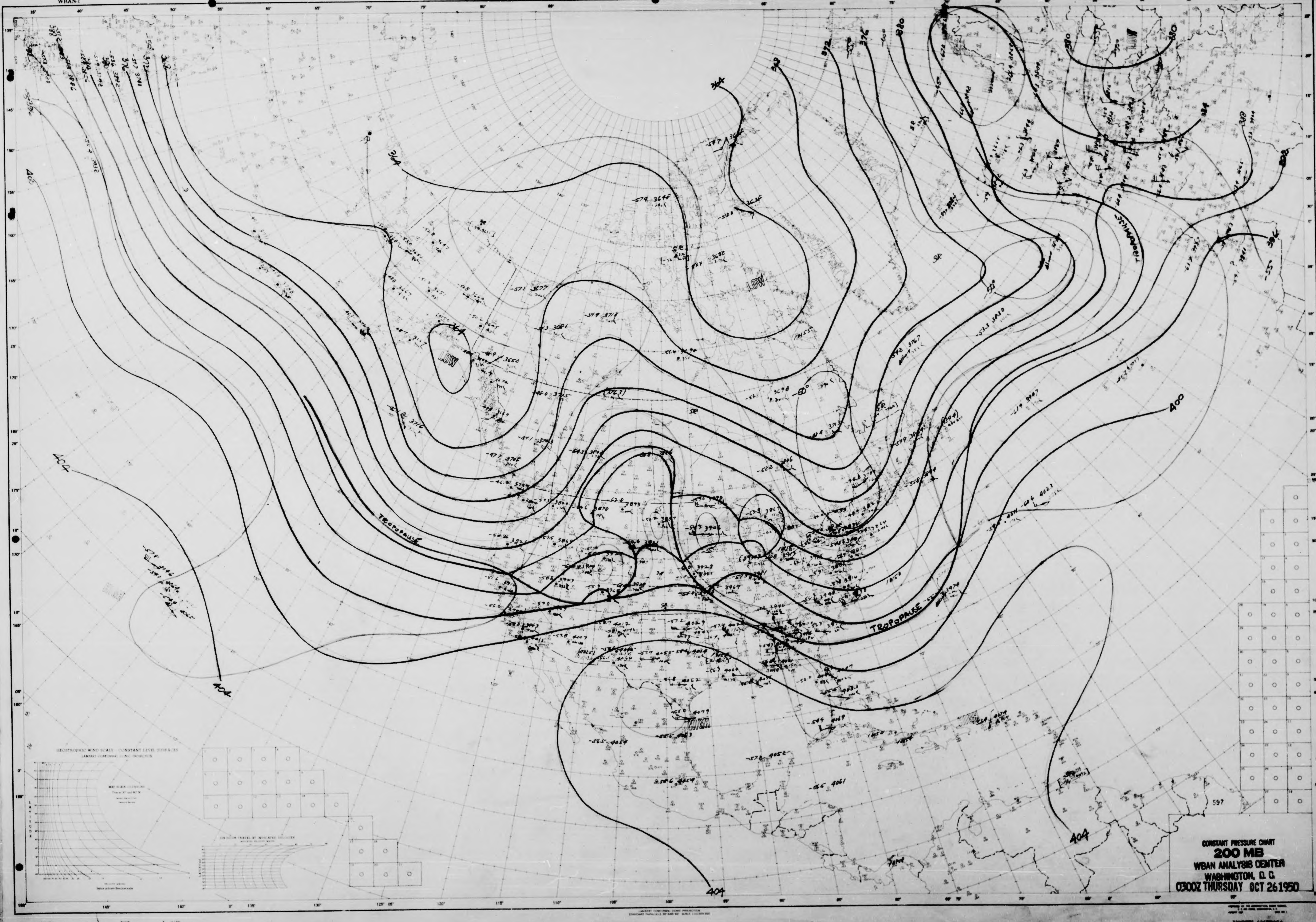
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 26 1950

STATION WBAN TIME 0300 Z DATE Oct 26 1950 100 MB TYPE OF LEVEL
ANALYST UNIT PLOTTED BY

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
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TROPOPAUSE
364
368
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380
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400
404
404
404
597
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

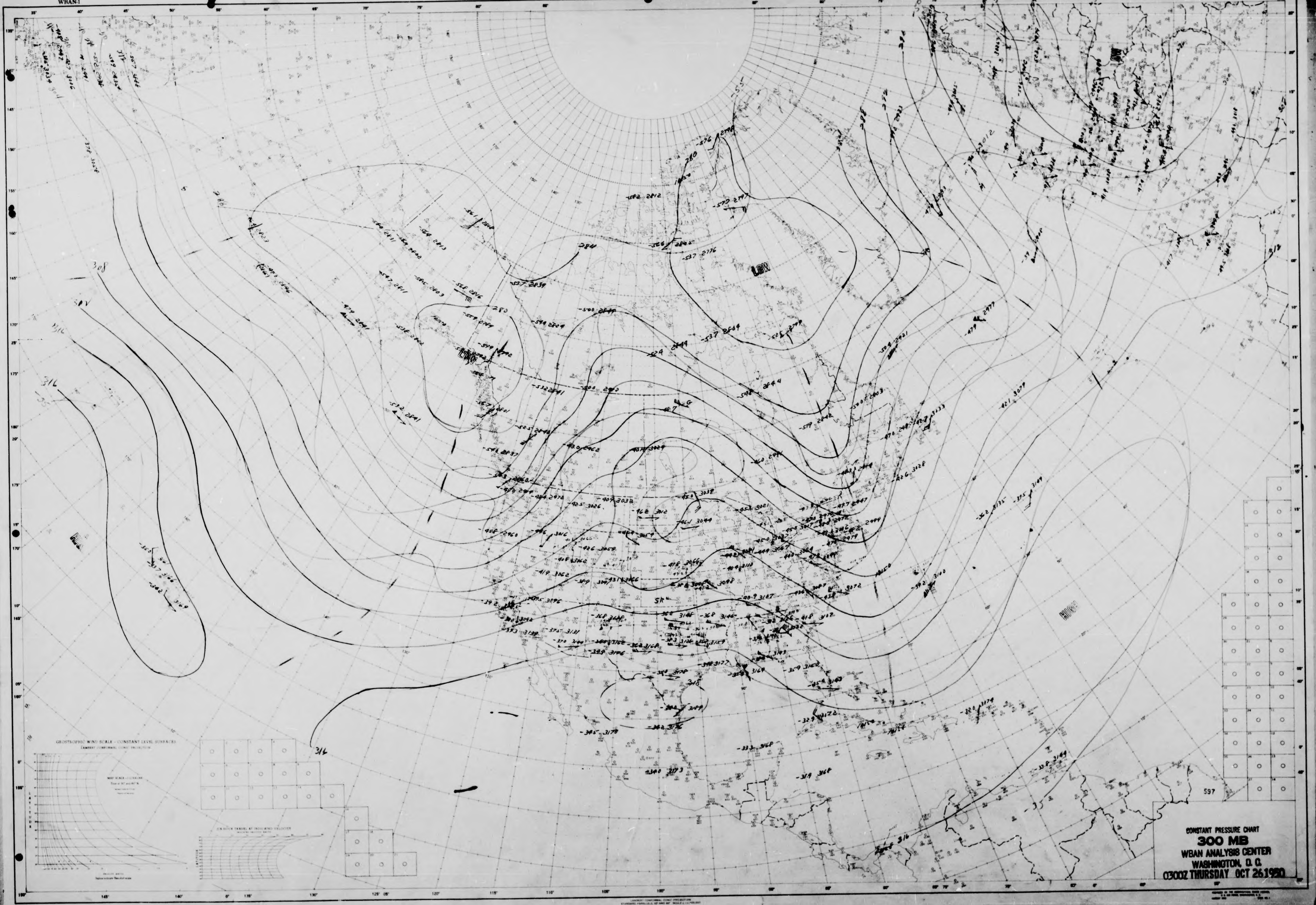
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY OCT 26 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



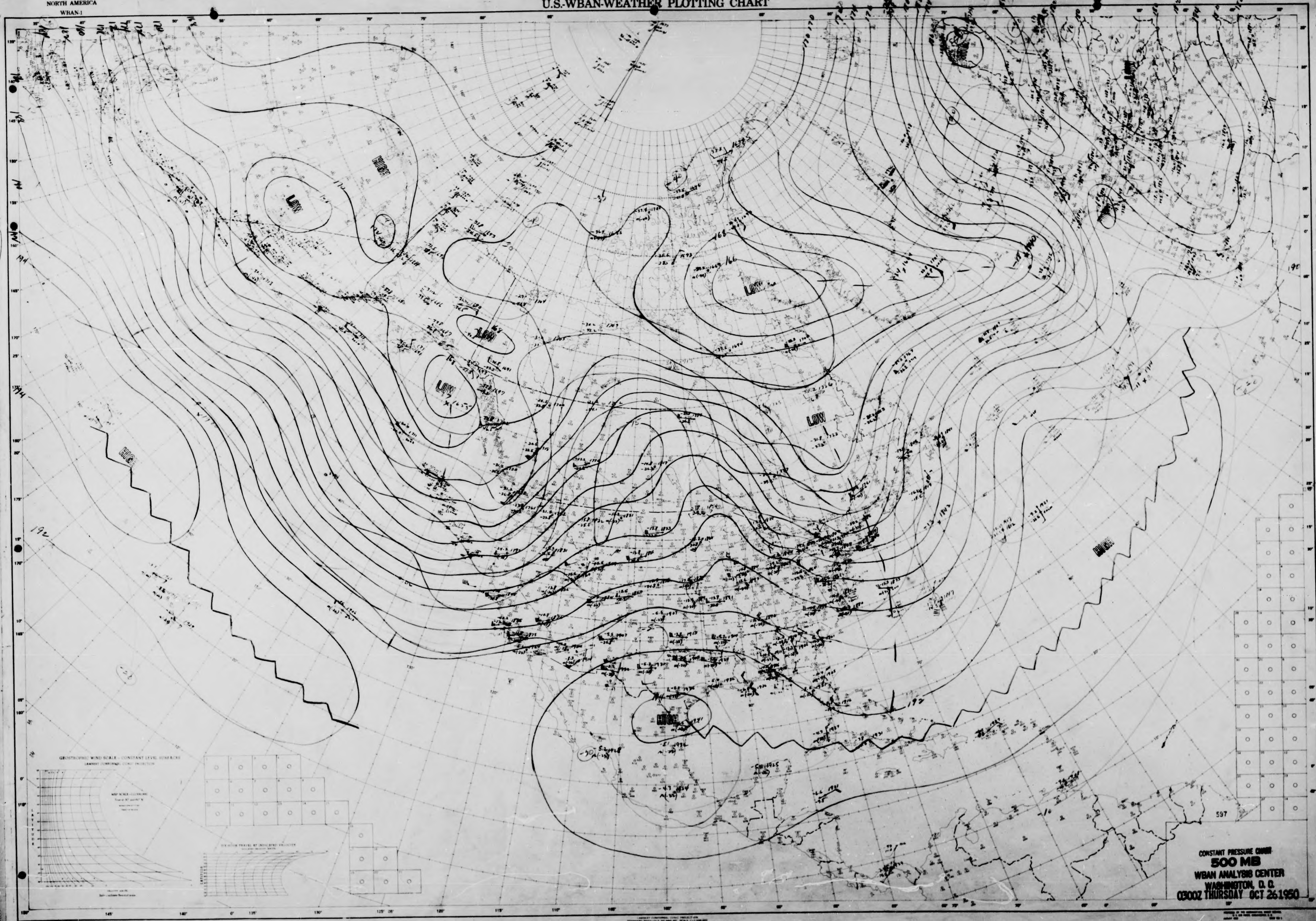
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY OCT 26 1950

STATION .... TIME .... Z DATE ....
ANALYST 9HO UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
LOW
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LOW
LOW
HIGH
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HIGH
166
168
190
192
192
597
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°

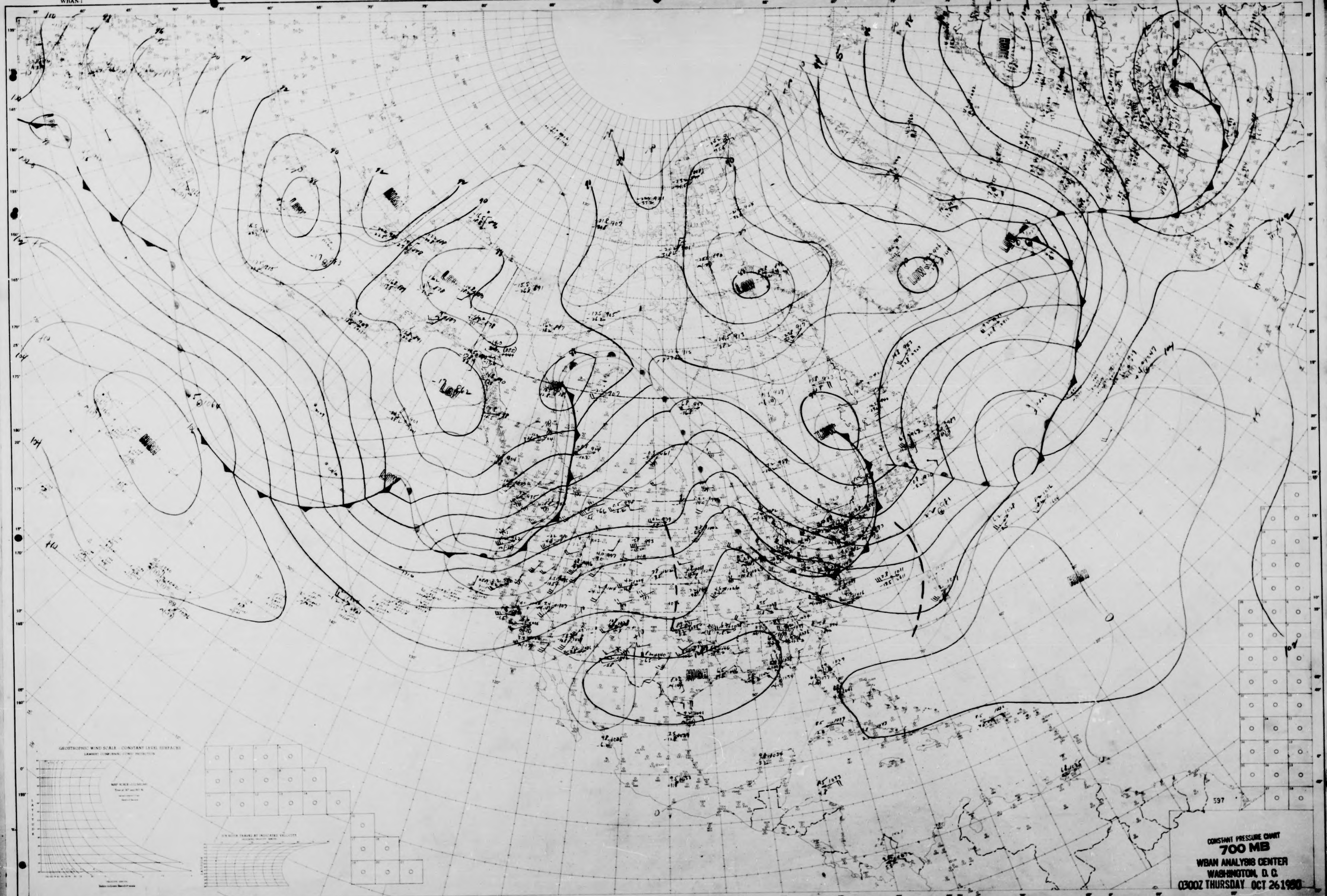
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 26 1950

STATION .... TIME .... Z DATE ....
ANALYST JHO UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



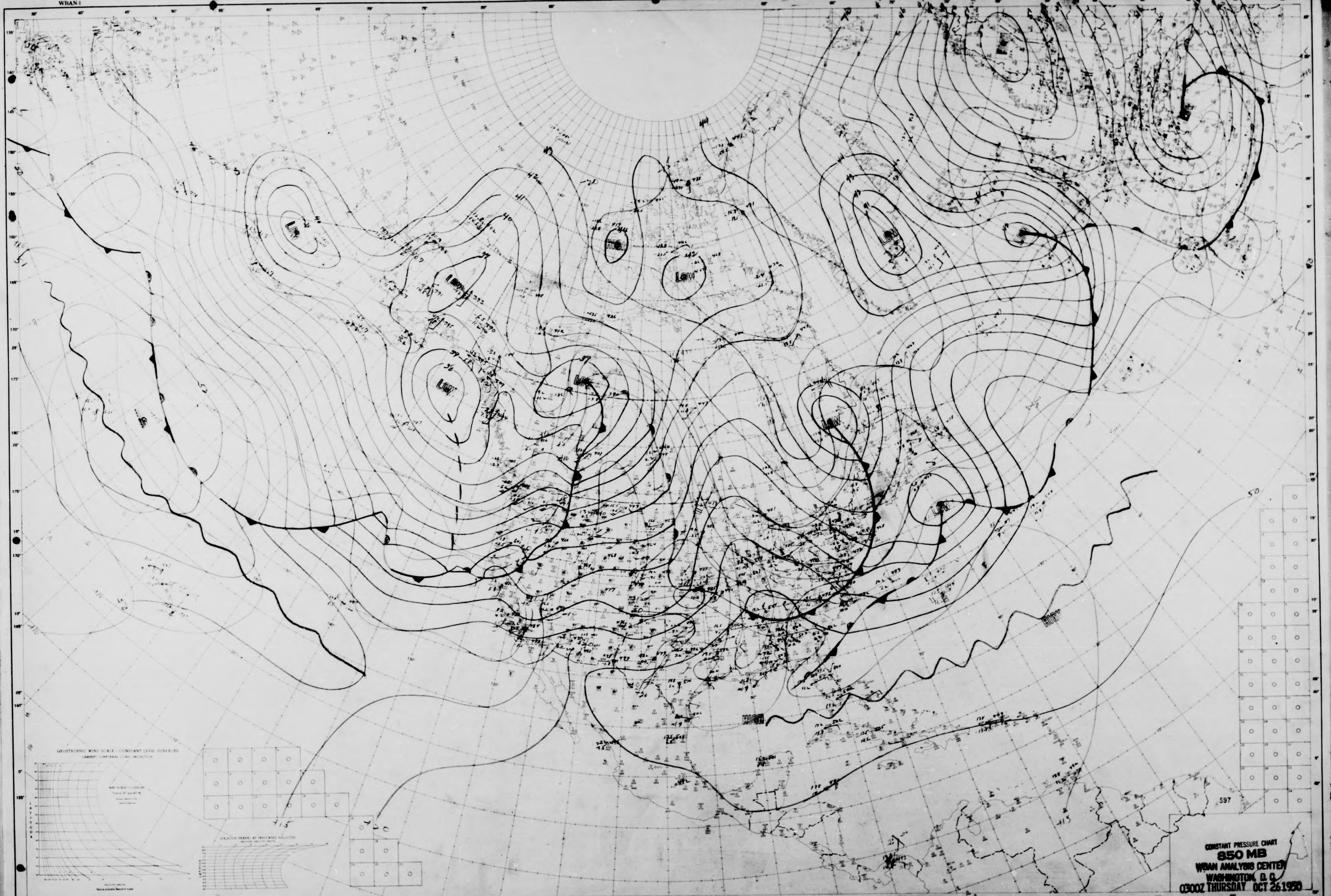
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 26 1950

STATION TIME Z DATE
ANALYST MOJ CWV UNIT PLOTTED BY Nathan TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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HIGH
HIGH
597
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

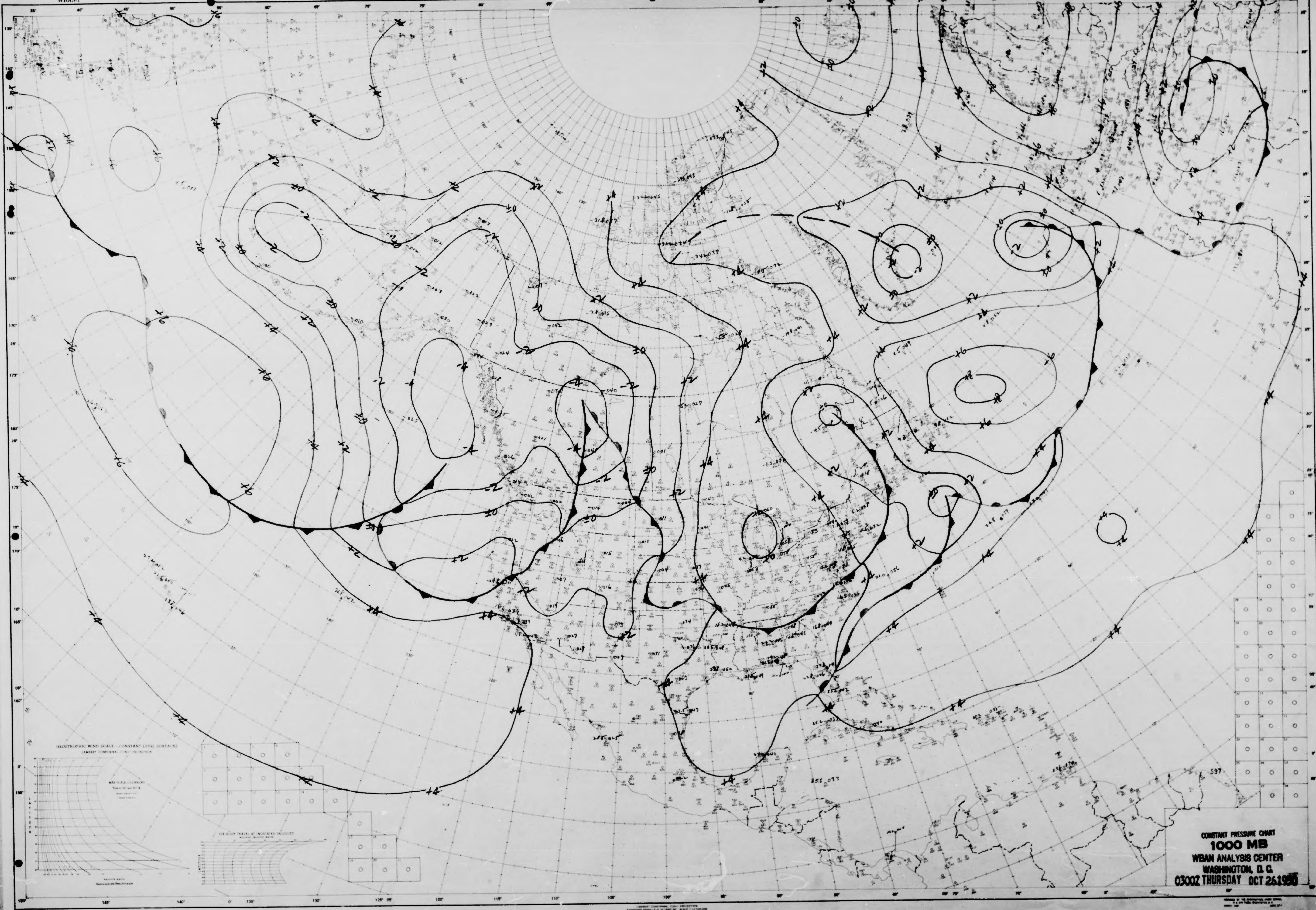
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY OCT 26 1950

STATION .... TIME .... Z DATE ....
ANALYST JHO .... UNIT .... PLOTTED BY Tommy .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



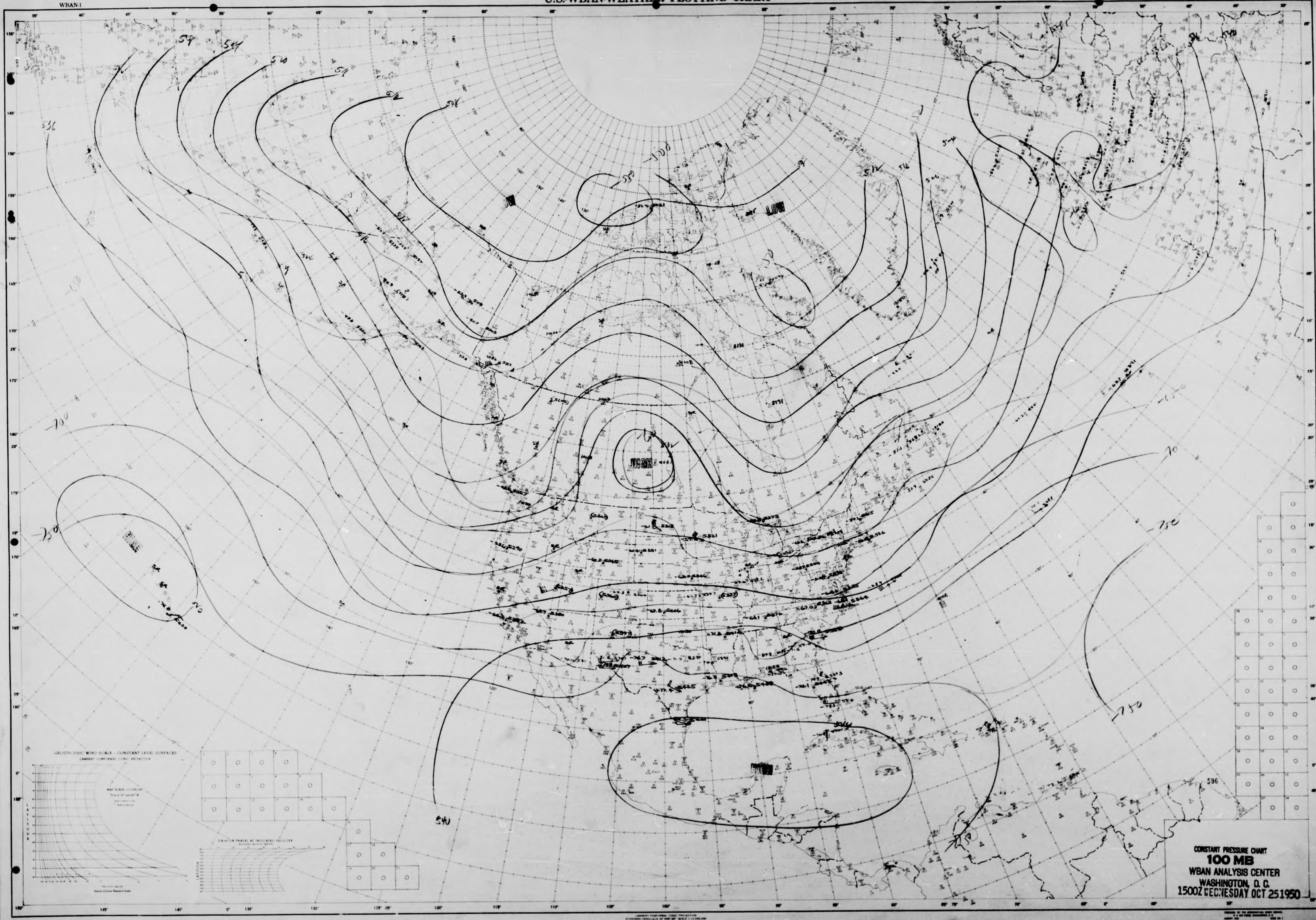
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 26 1950

STATION ______ TIME ______ Z DATE ______
ANALYST F.S. ______ UNIT ______ PLOTTED BY Flathan ______ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


540
544
536
530
520
HIGH
LOW
596
100
700
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750

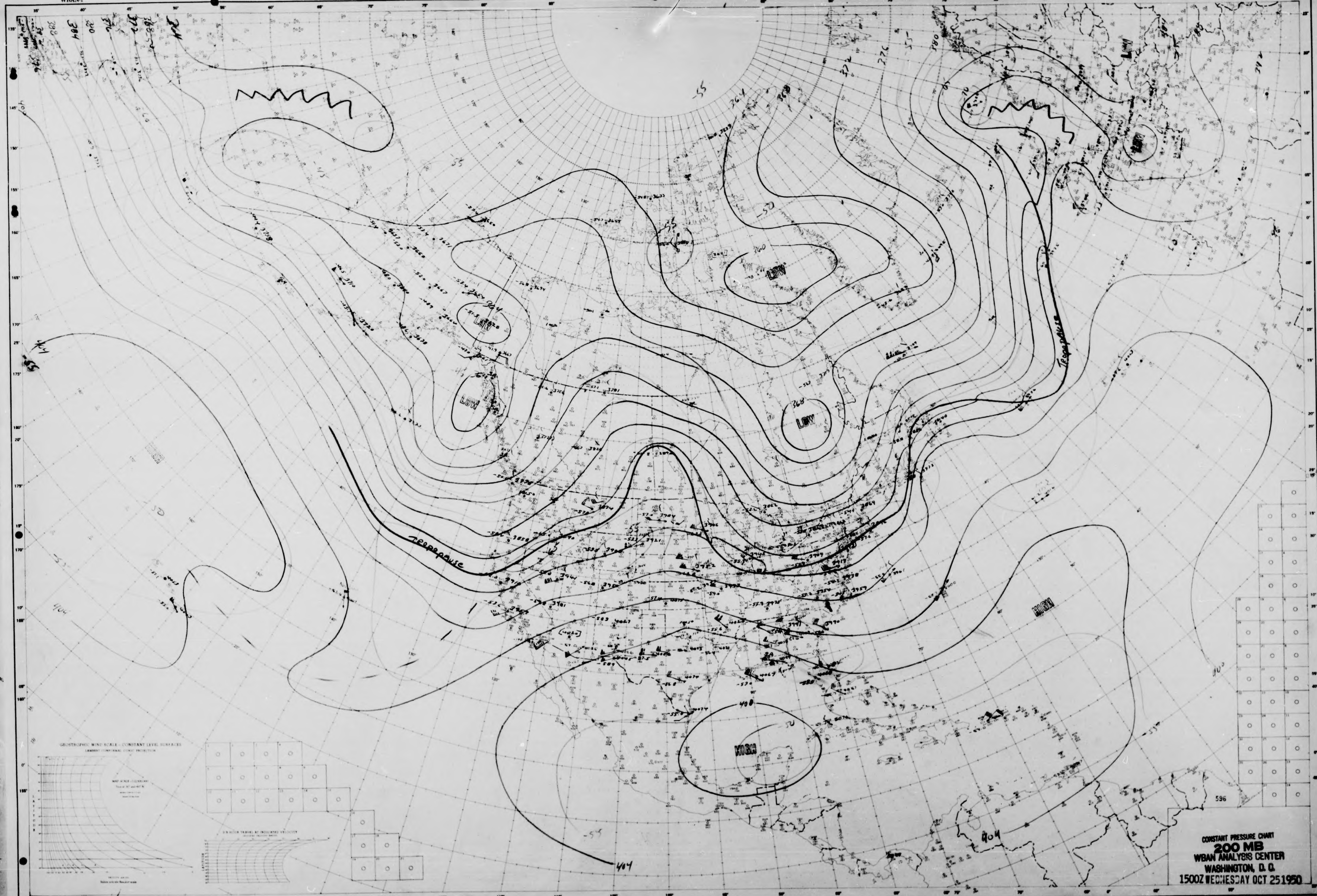
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST ...... UNIT .... PLOTTED BY Hewitt
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
Tropopause
Tropopause
364
368
360
372
376
380
384
388
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404
-55
-50
596
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

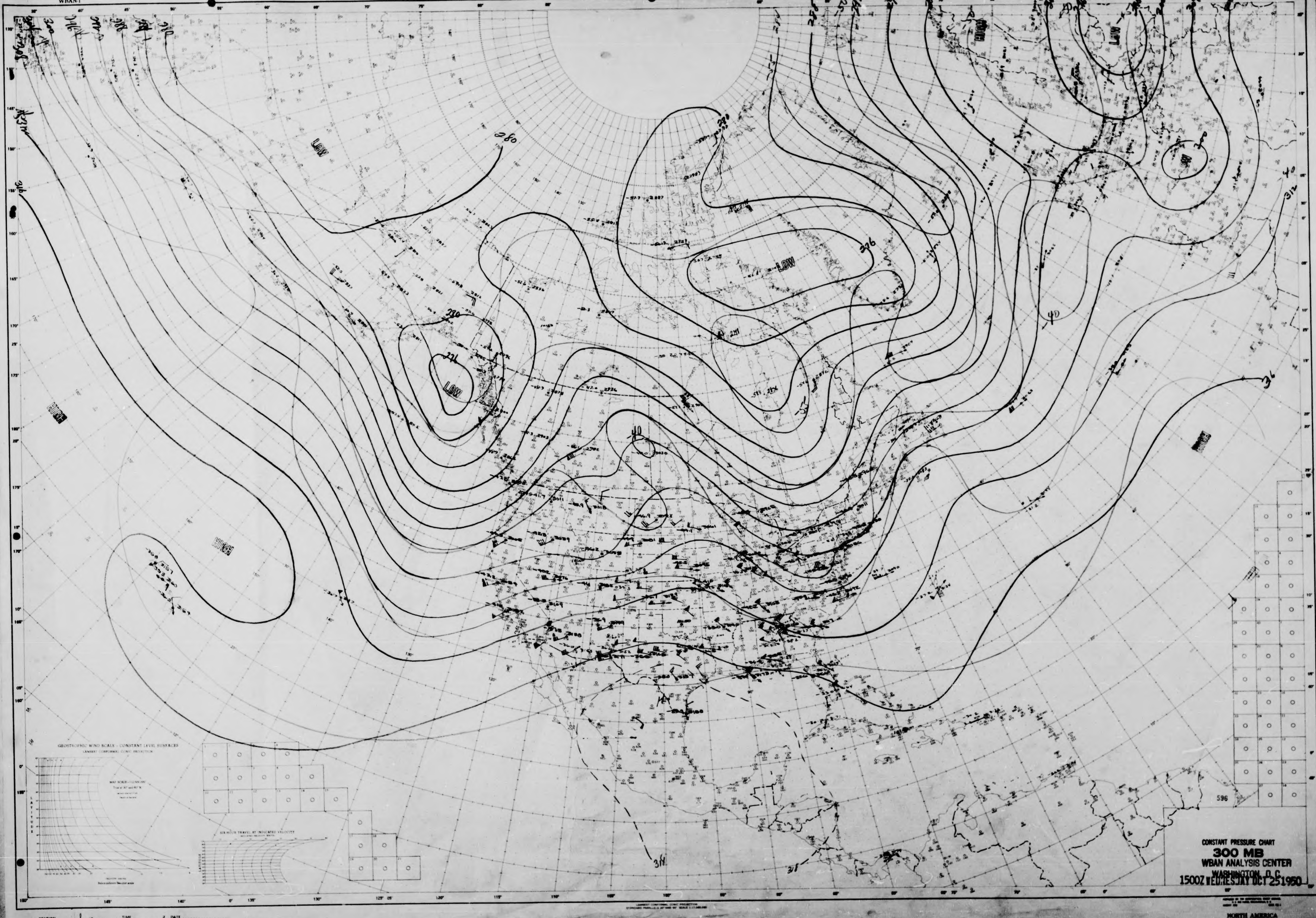
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
ANALYST 13 .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
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LOW
HIGH
HIGH
HIGH
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276
271
290
300
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316
312
314
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
596

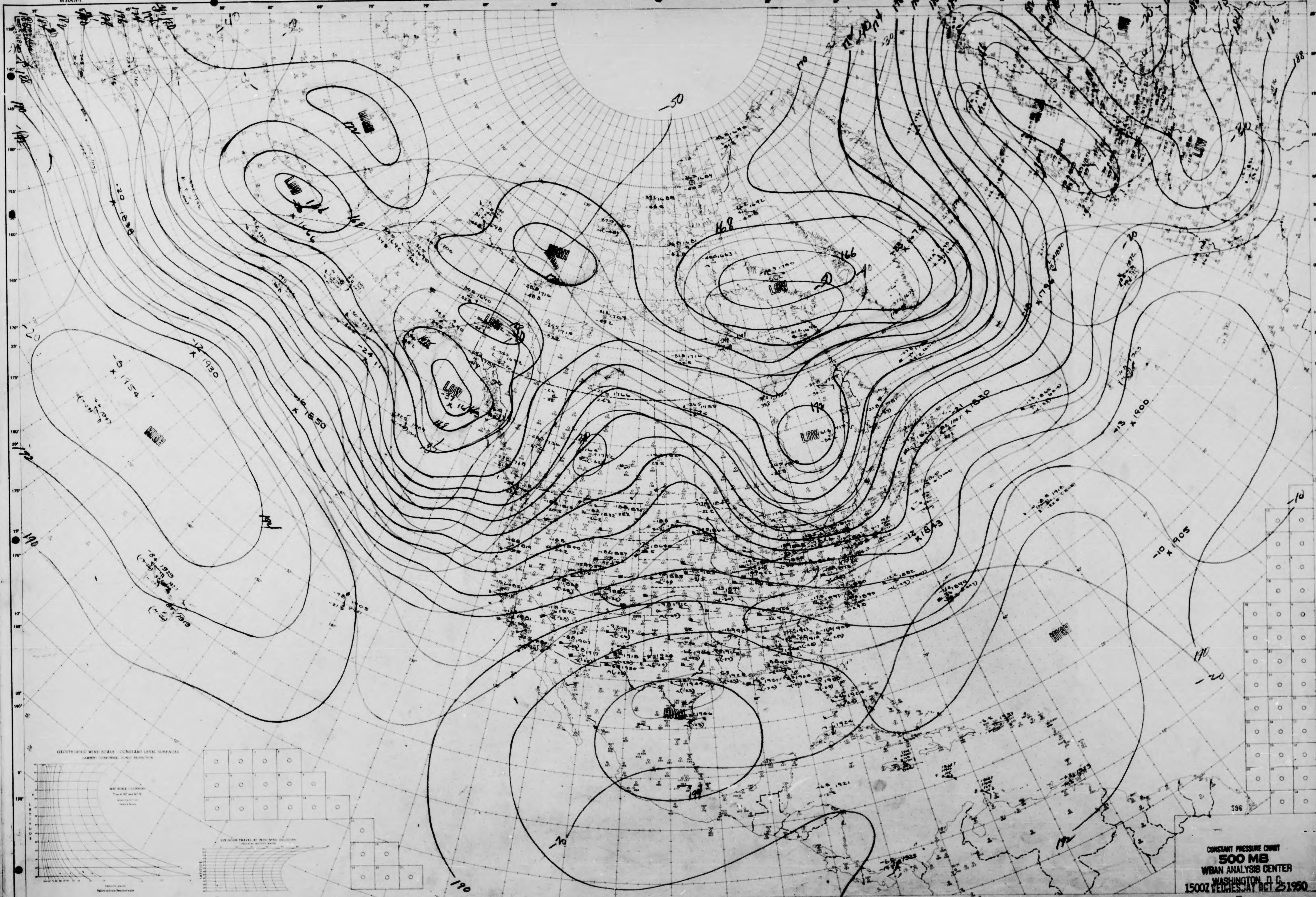
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST ....Jcn.... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
-50
596
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

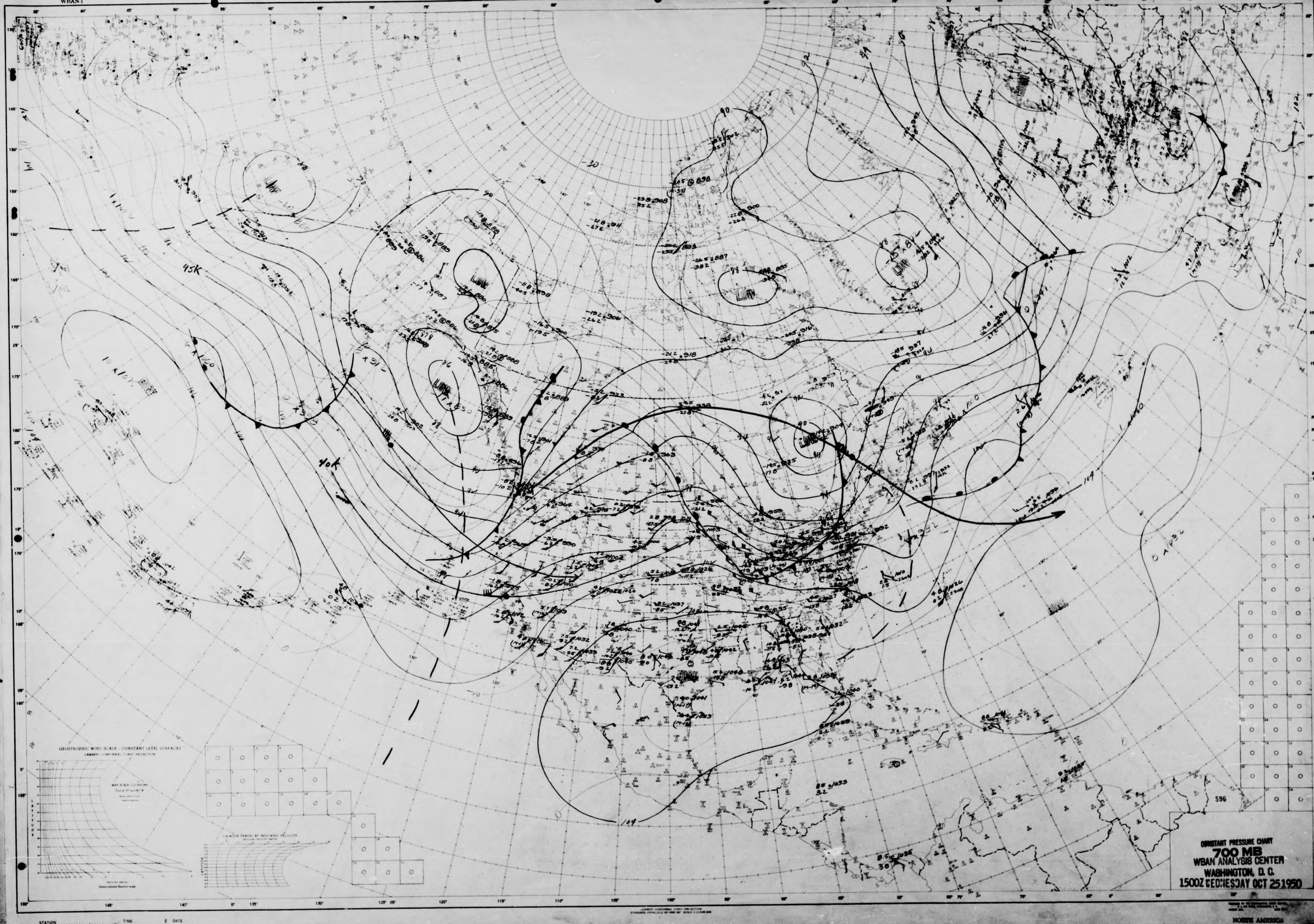
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY OCT 25 1950

STATION
ANALYST fen
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
45K
40K
596

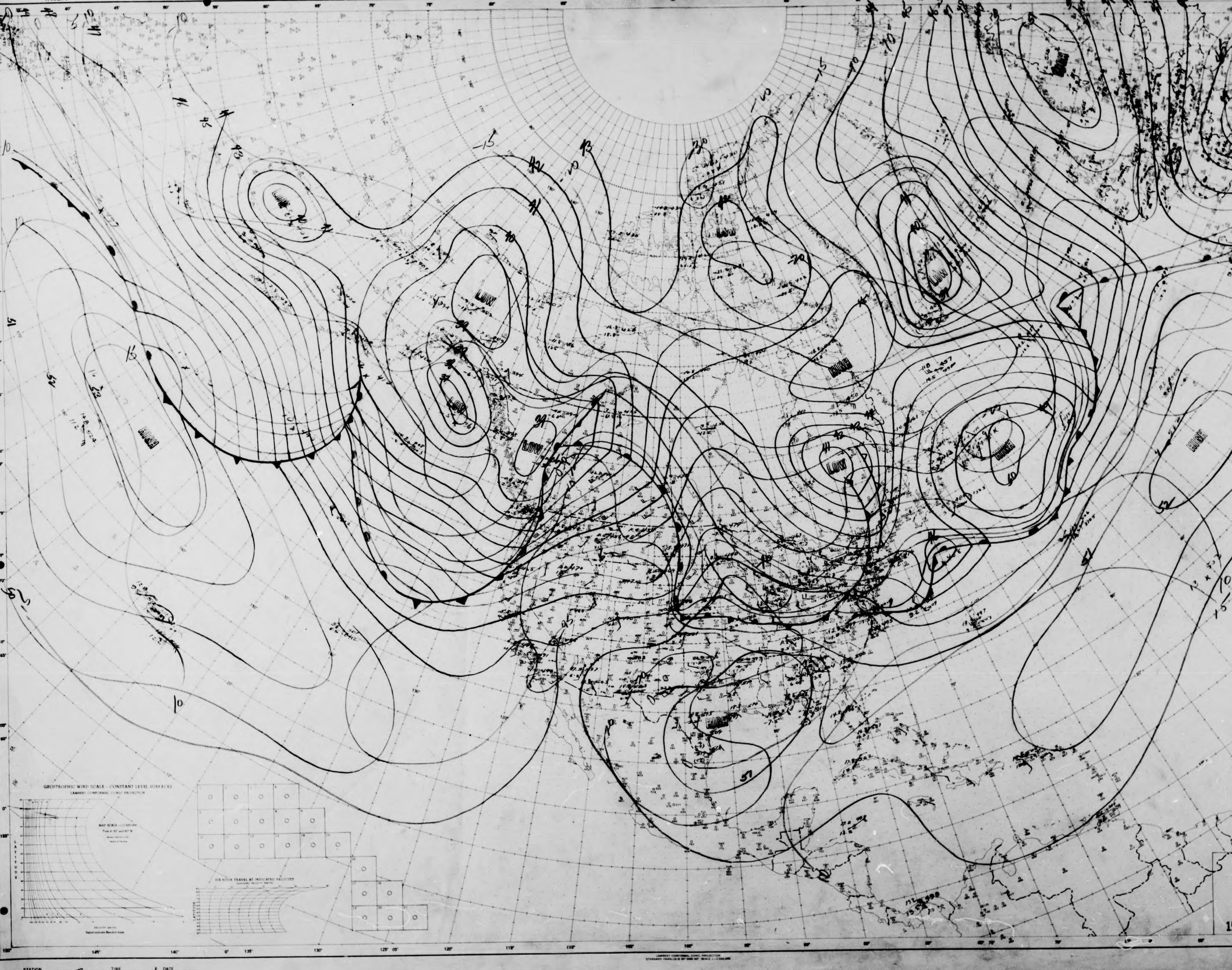
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST ST / MES UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
596

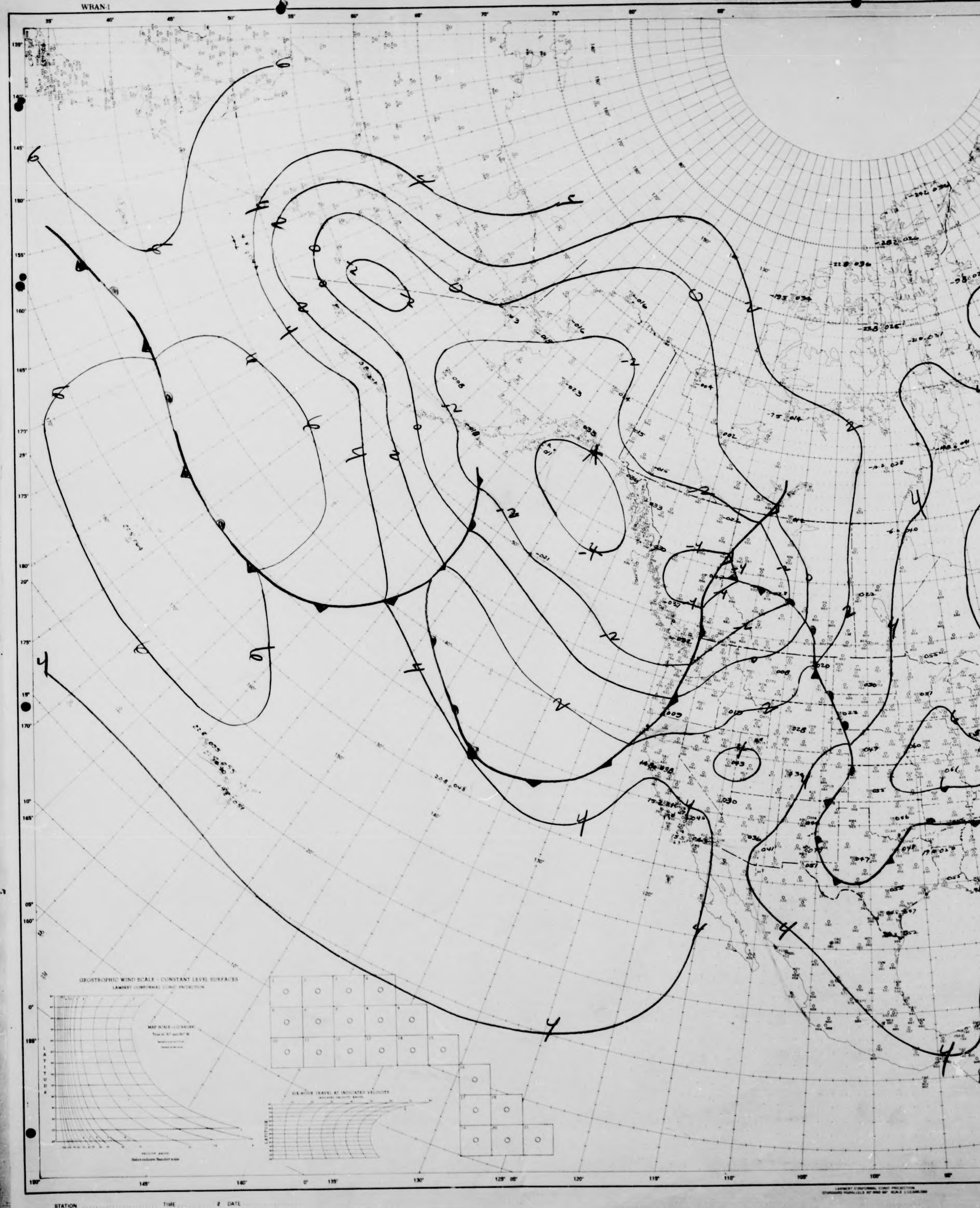
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
596

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 25 1950

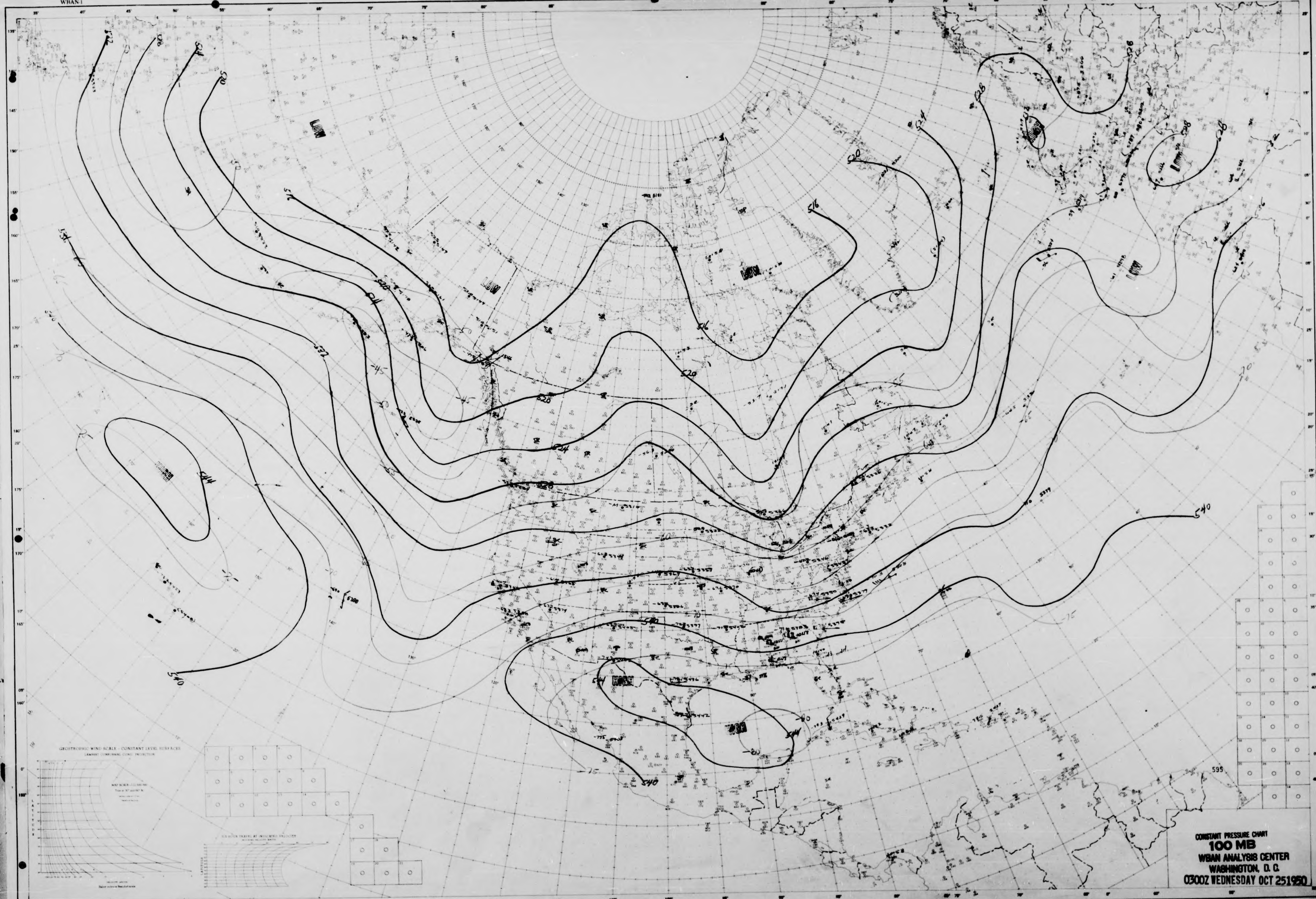
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
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HIGH
516
520
524
528
532
536
540
544
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
595

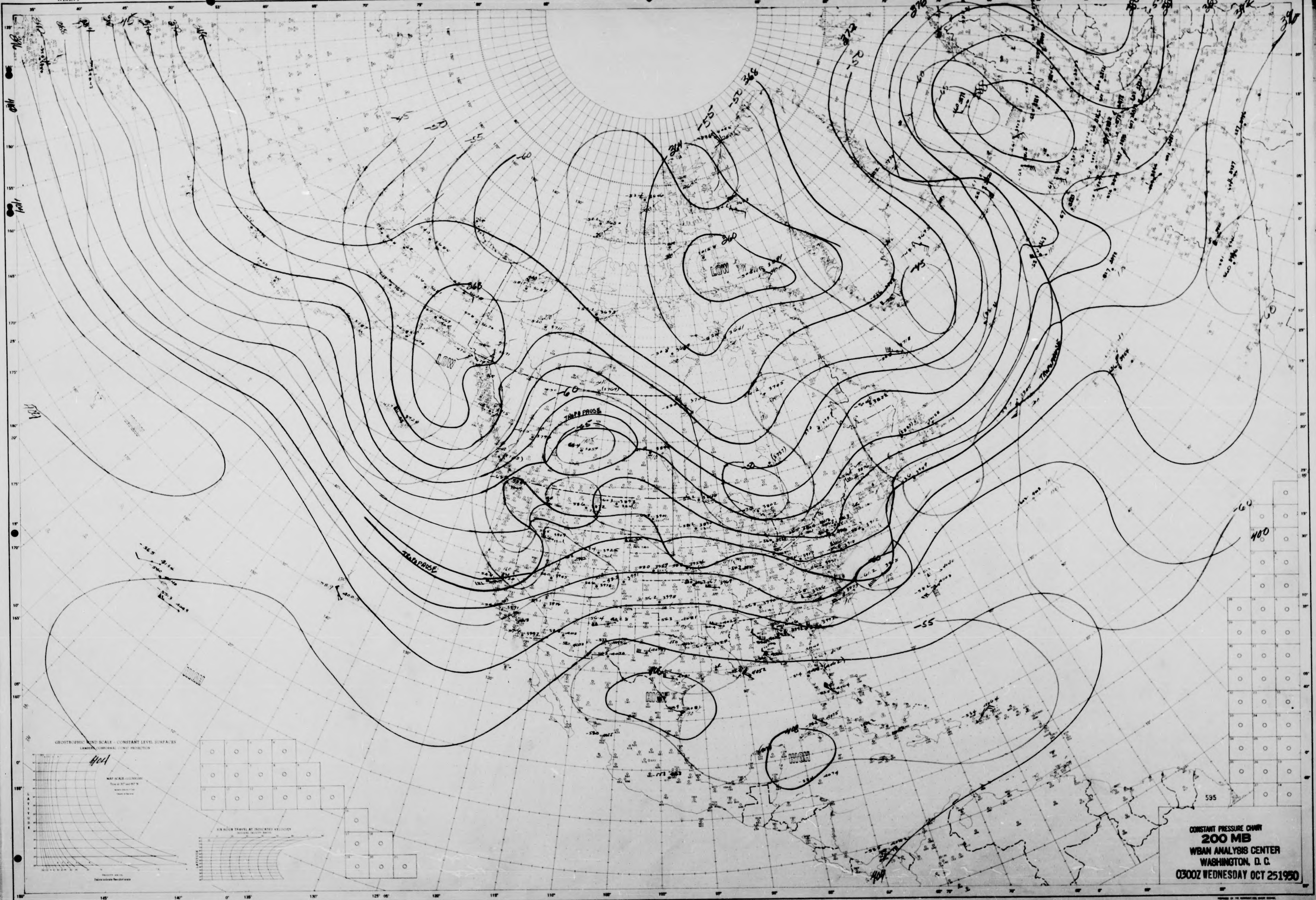
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

NORTH AMERICA
WBAN-1

STATION .... TIME .... DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
-60
-55
-50
-45
-65
368
360
364
372
376
380
400
404
408
412
416
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
595

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

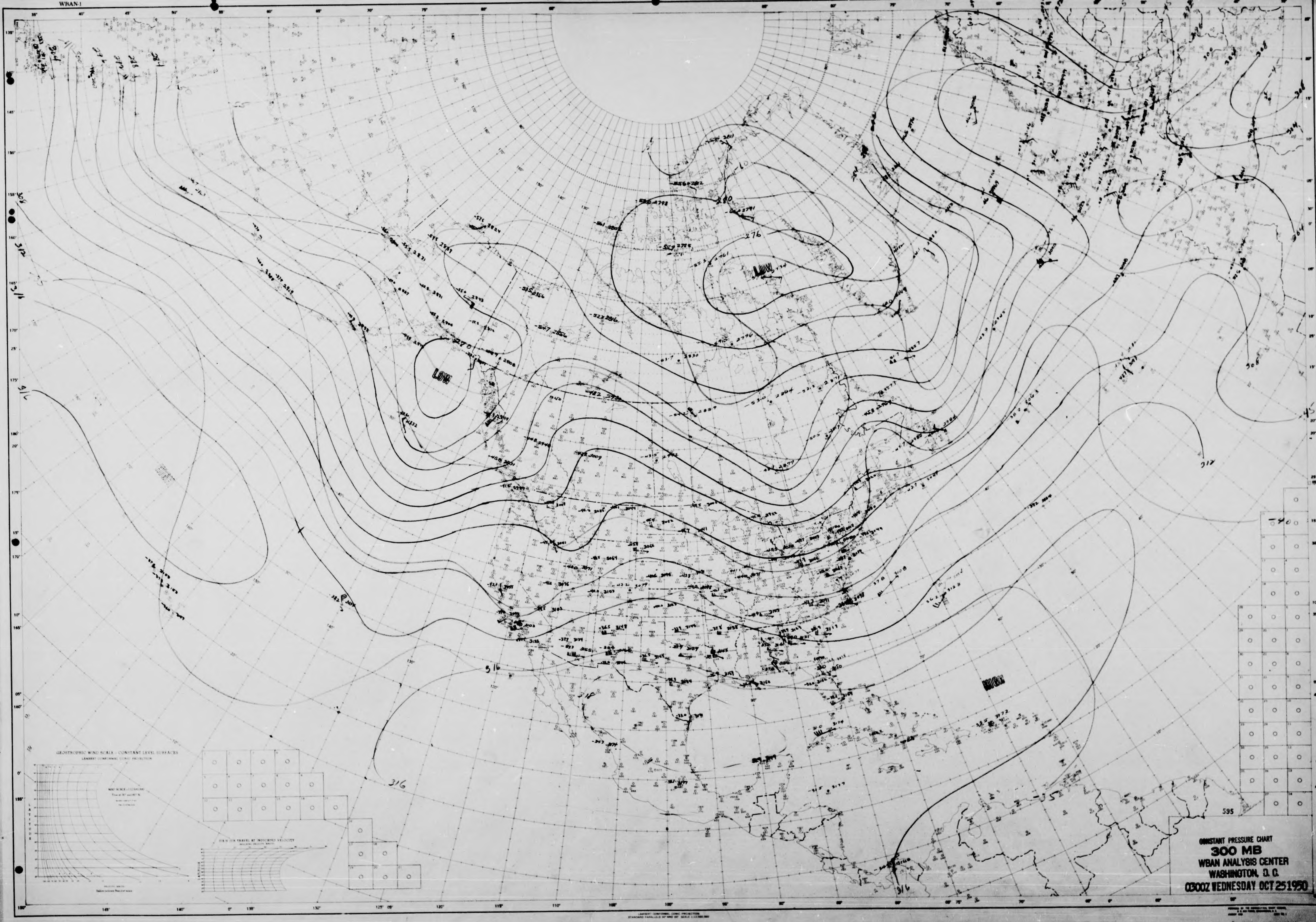
LAMBERT CONFORMAL CONIC PROJECTION

STATION ..... TIME ..... Z DATE .....
ANALYST CKS ..... UNIT ..... PLOTTED BY .....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
276
280
270
306
312
316
316
316
318
595
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

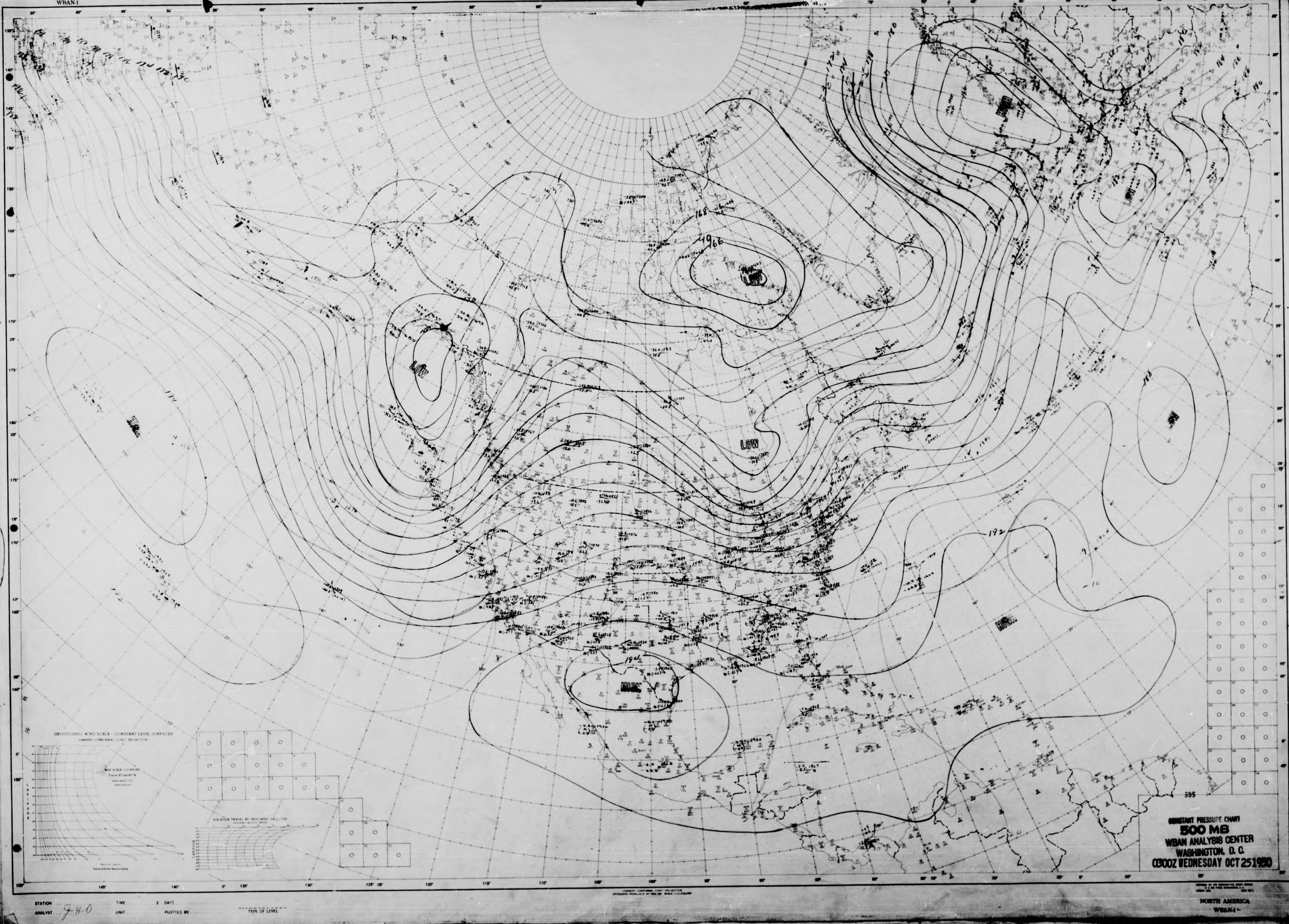
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY OCT 25 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
166
168
192
194
595
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°

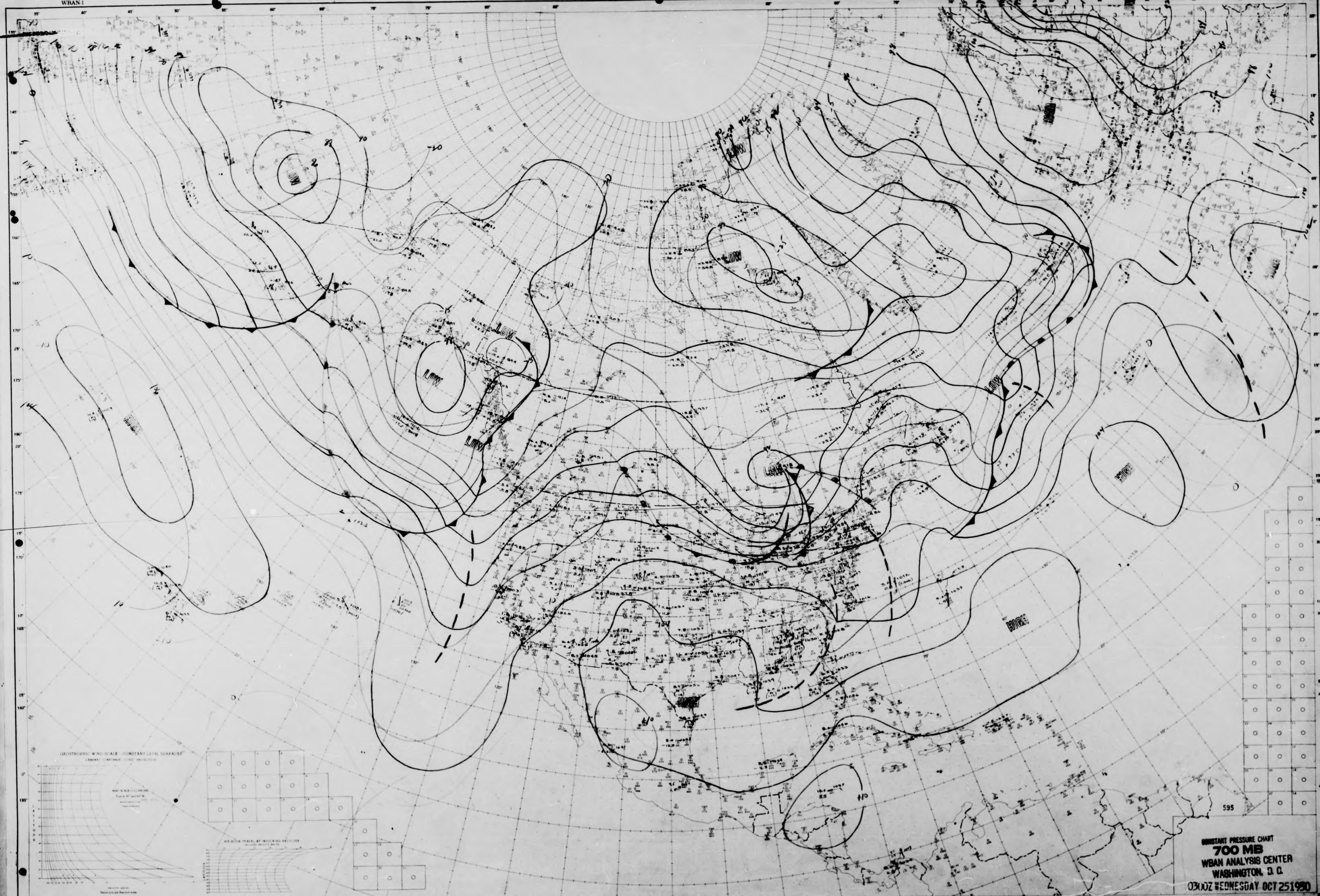
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST ...J H O... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
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595

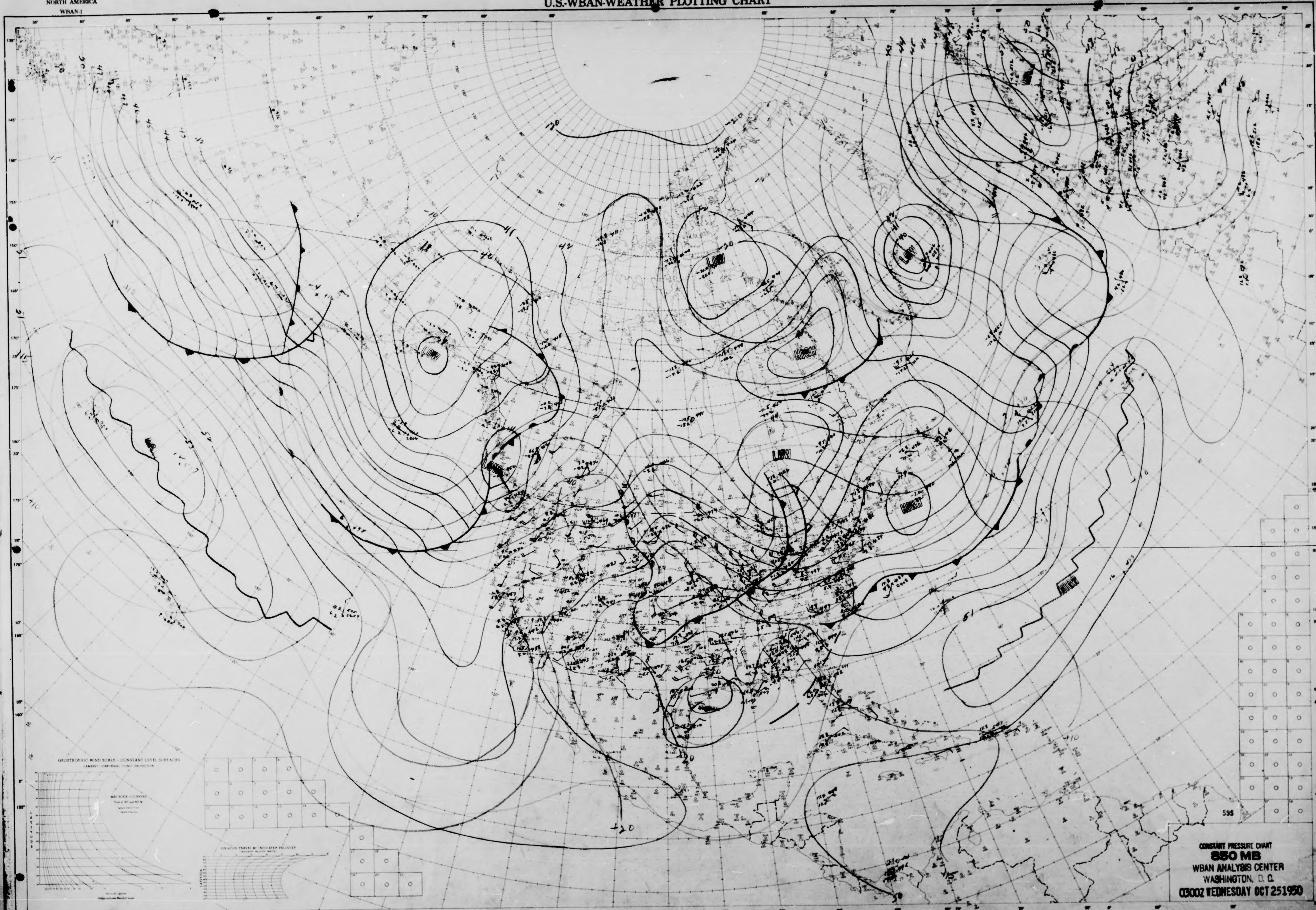
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST MOJ ... Ewe ... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
HIGH
HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
595
+20
+10

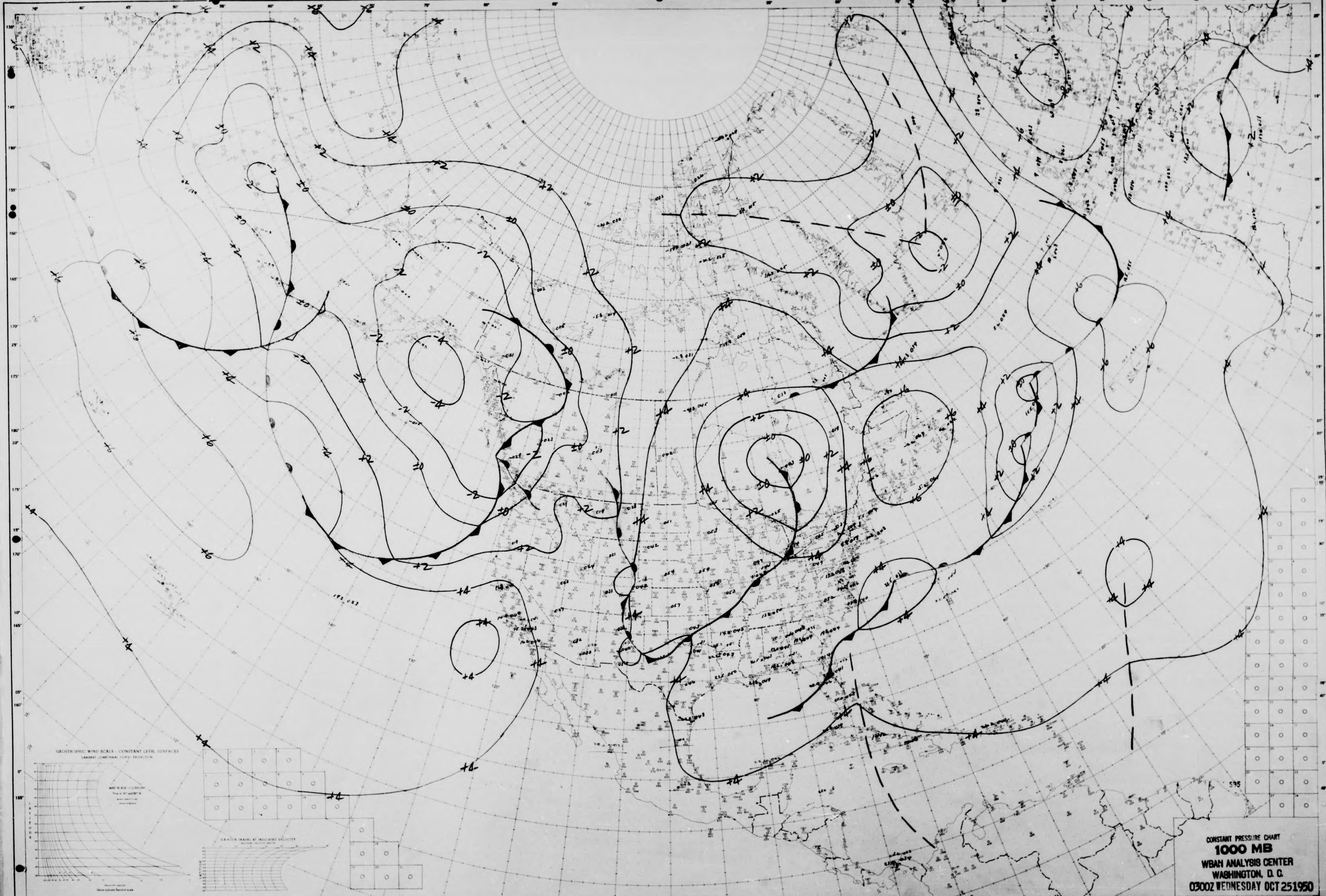
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

STATION TIME Z DATE
ANALYST gHO UNIT PLOTTED BY Free TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
VELOCITY KNOTS
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
+4
+2
±0
-2
-4
+6
595
180°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
LAMBERT CONFORMAL CONIC PROJECTION

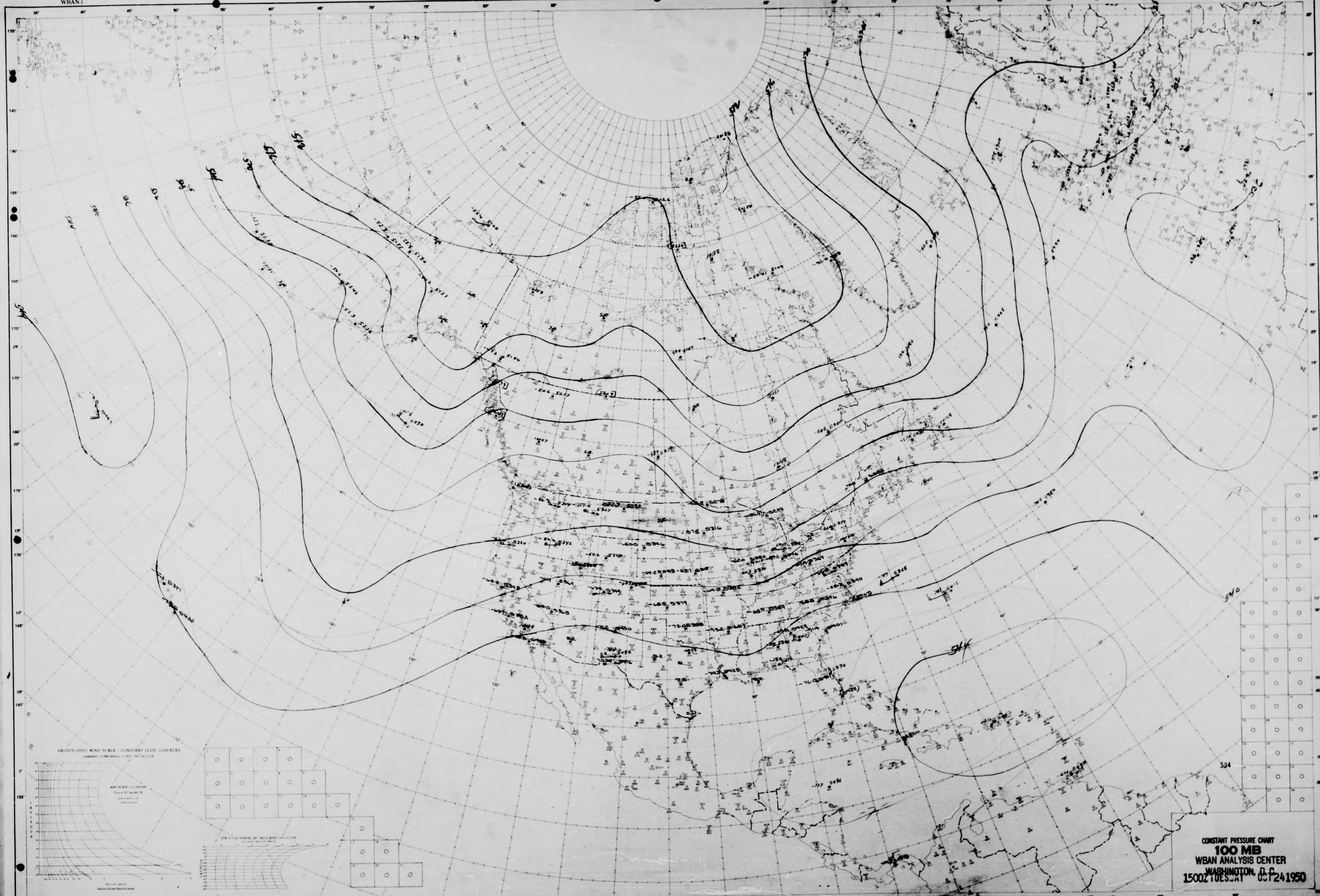
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 25 1950

STATION .... TIME .... Z DATE ....
ANALYST F.S. .... UNIT .... PLOTTED BY Free ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


546
540
534
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

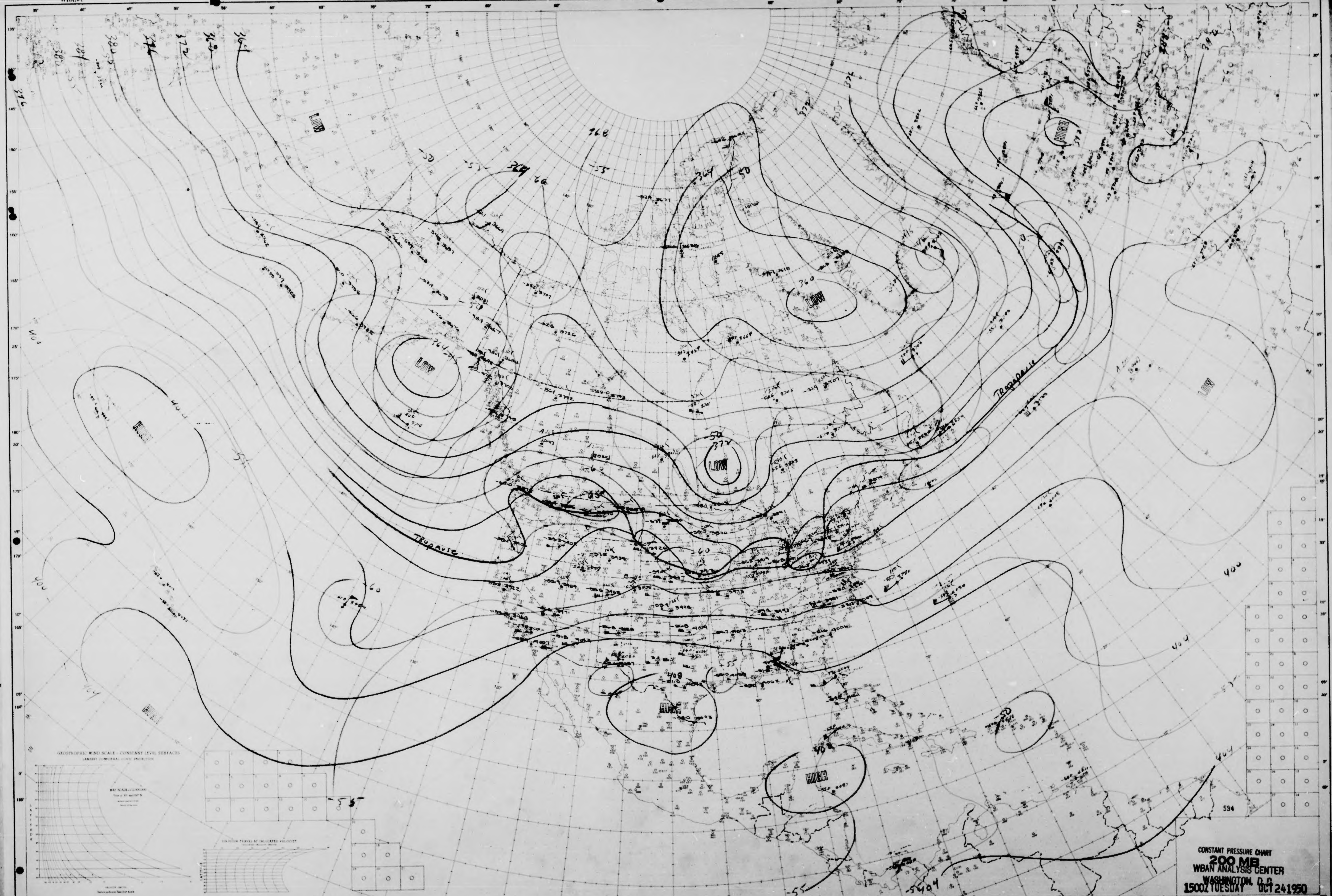
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY OCT 24 1950

STATION ___ TIME ___ Z DATE ___
ANALYST ___ UNIT ___ PLOTTED BY ___ TYPE OF LEVEL ___

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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Tropopause
Tropopause
364
368
372
376
380
384
360
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404
408
-50
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594

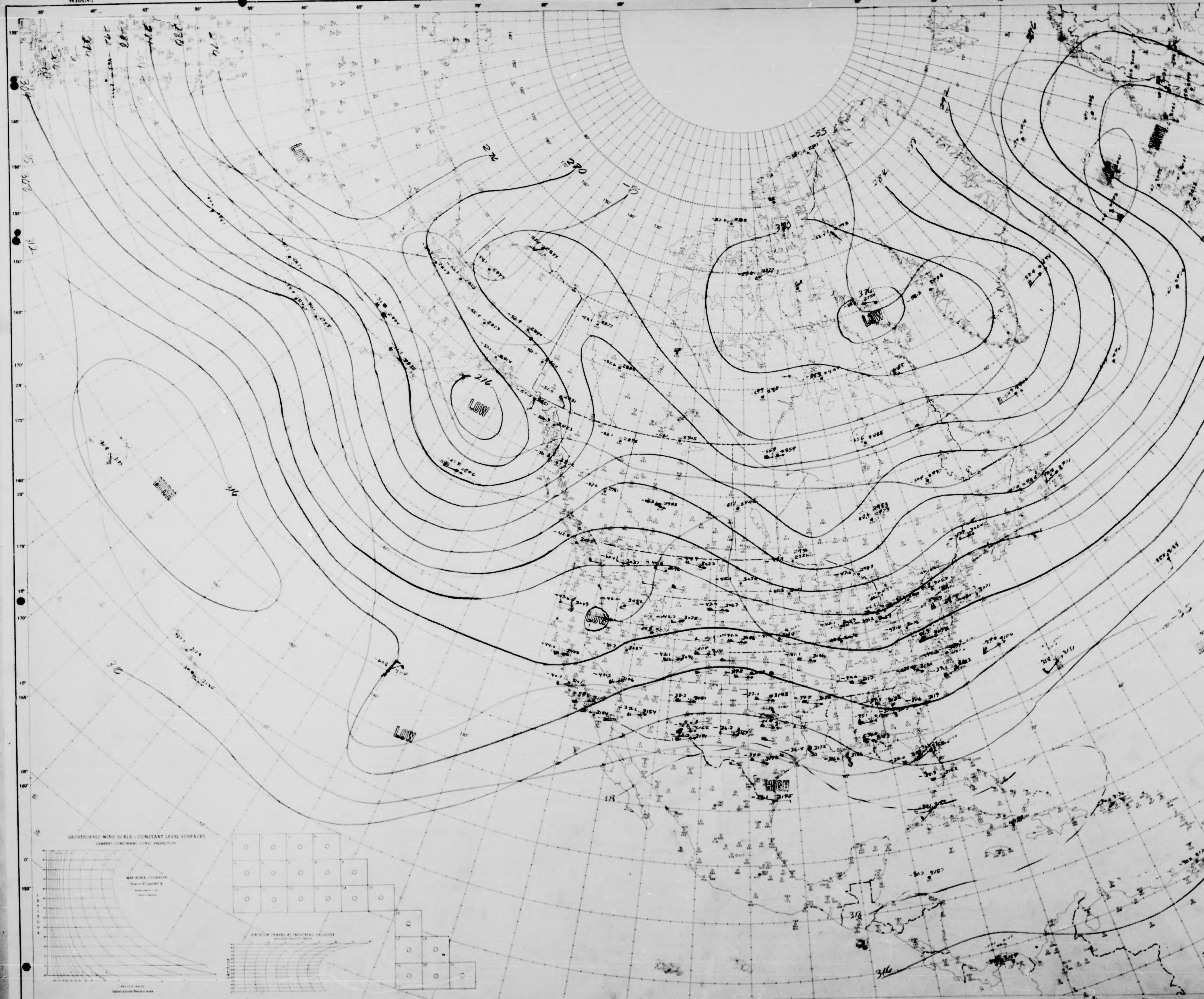
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST ...... 7B ...... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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HIGH
276
280
284
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312
316
-35
594

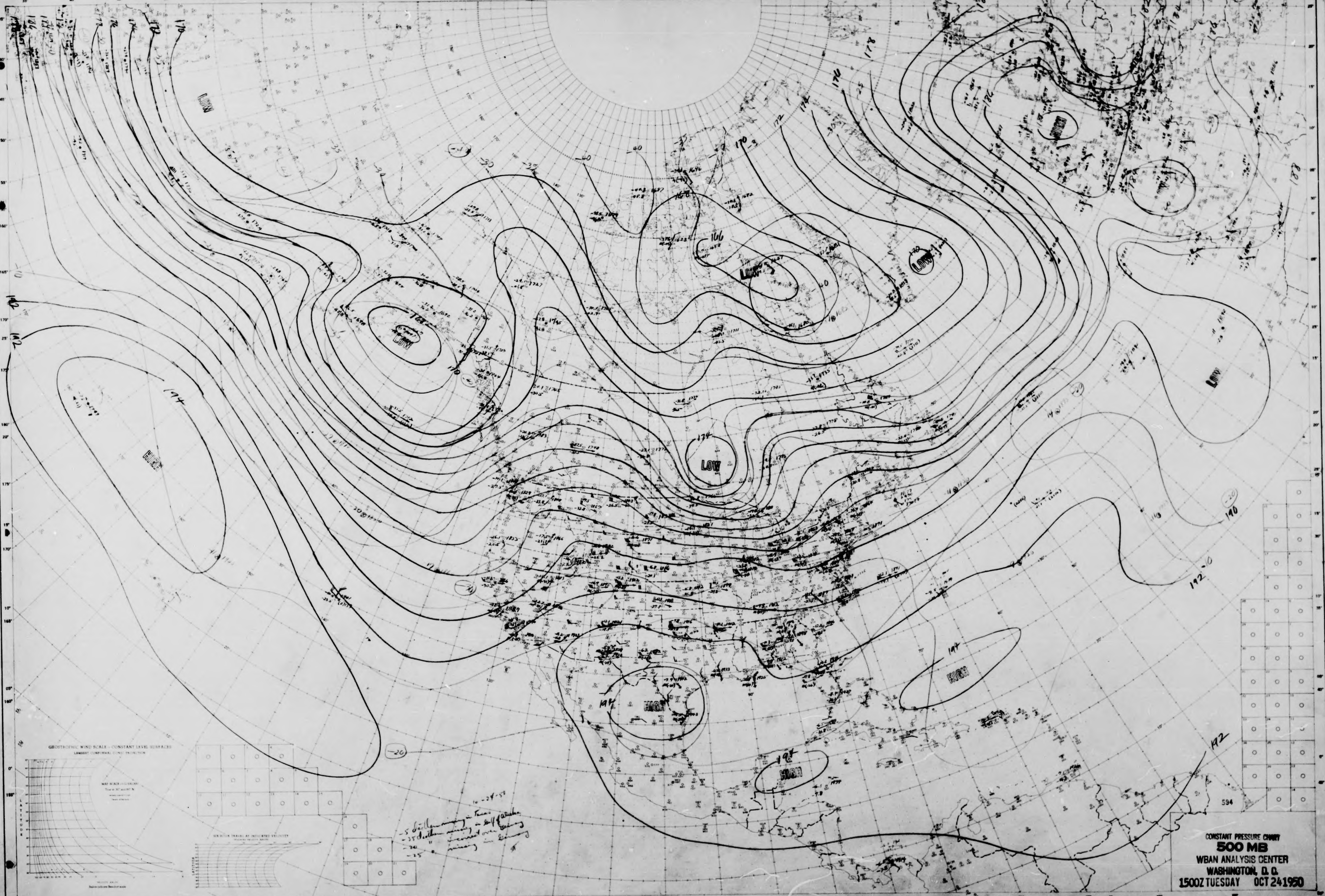
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST W K H .... UNIT .... PLOTTED BY Abew
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
594
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

10-24-50
-5 Scatter missing in Texas
-35 Scatter missing in Gulf {Alaska Bering
-30 " incorrect over [illegible]
-25 " missing in Germany

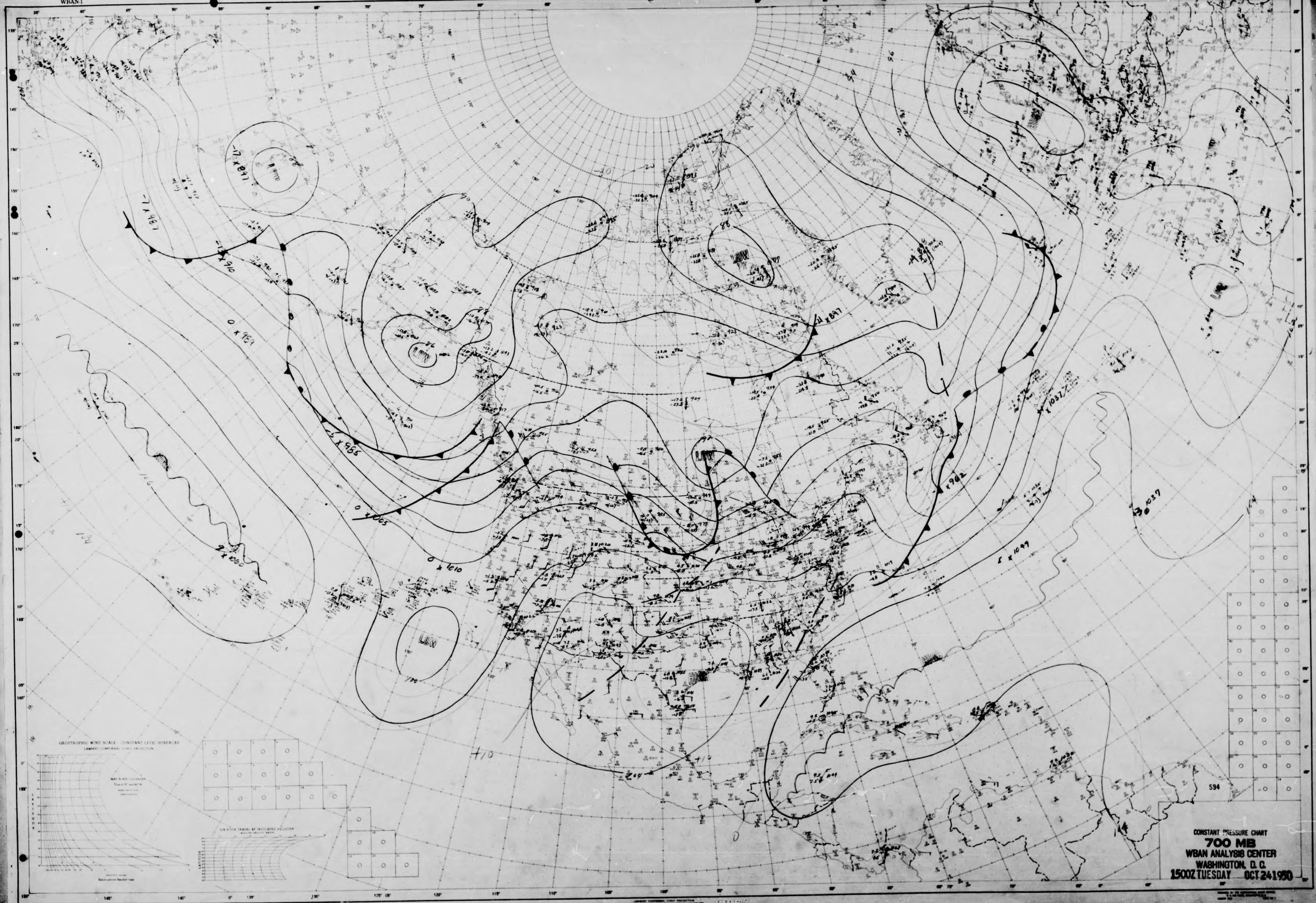
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST AB+WMH .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
594
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

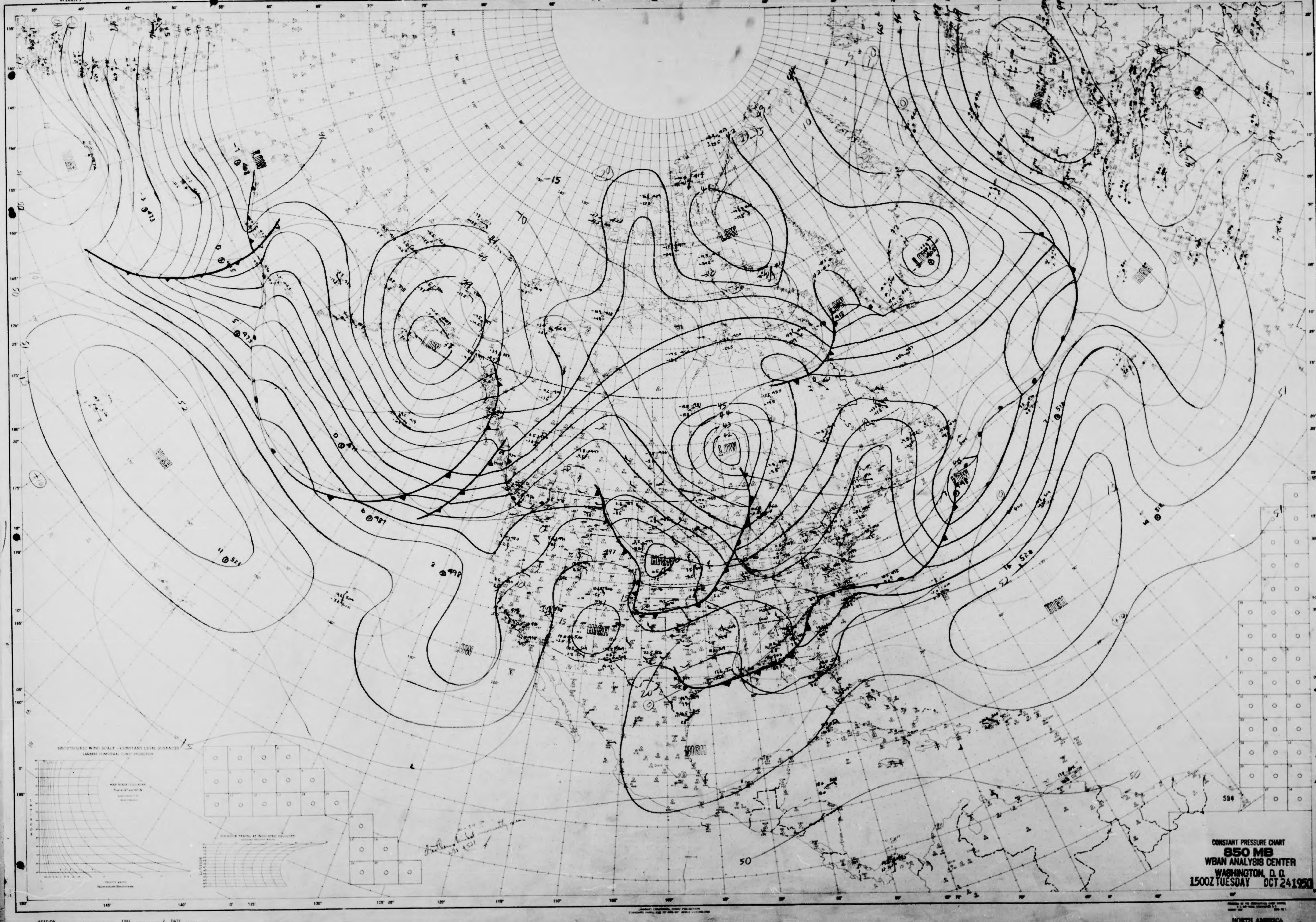
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 24 1950

STATION TIME Z DATE
ANALYST T.E.J. /1385/ Joc UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
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LOW
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LOW
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52
51
51
50
50
594

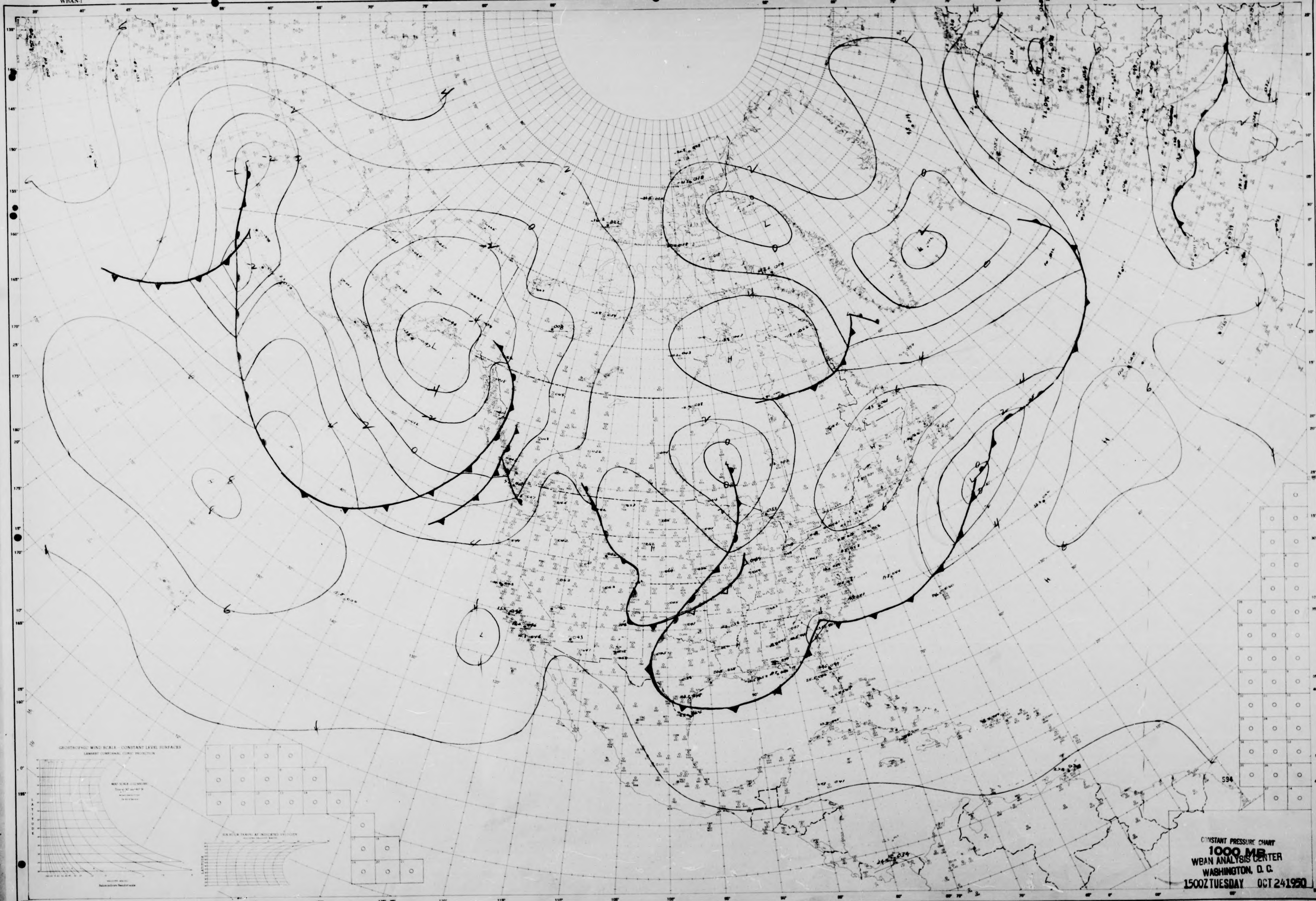
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST WHH .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
H
L
594
534

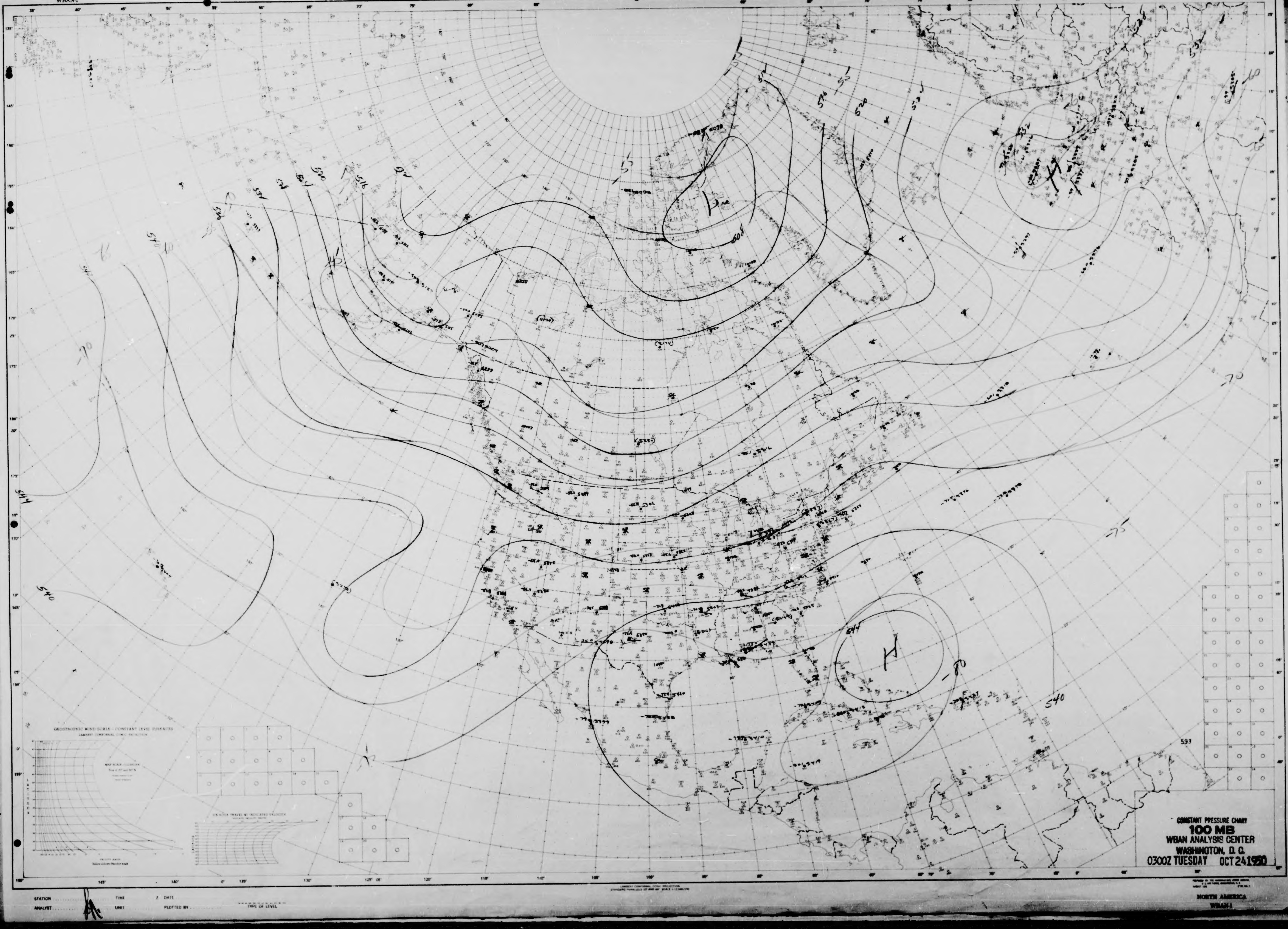
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



H
L
H
516
528
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-60
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

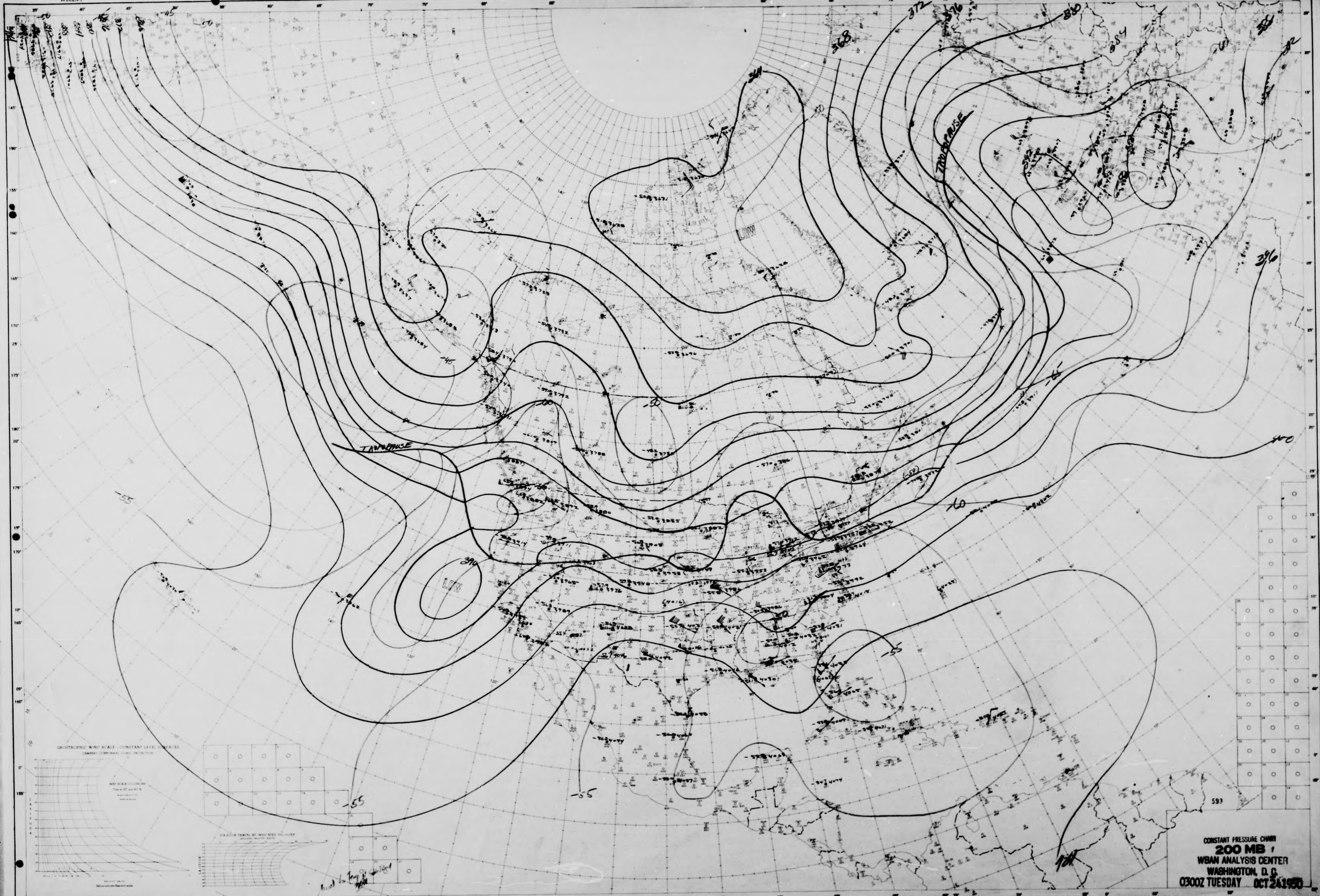
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME ...... Z DATE ....
ANALYST .... UNIT ...... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
368
380
384
388
392
396
400
LOW
LOW
TROPOPAUSE
TROPOPAUSE
-45
-50
-55
-60
593
Revised for Temp & Height

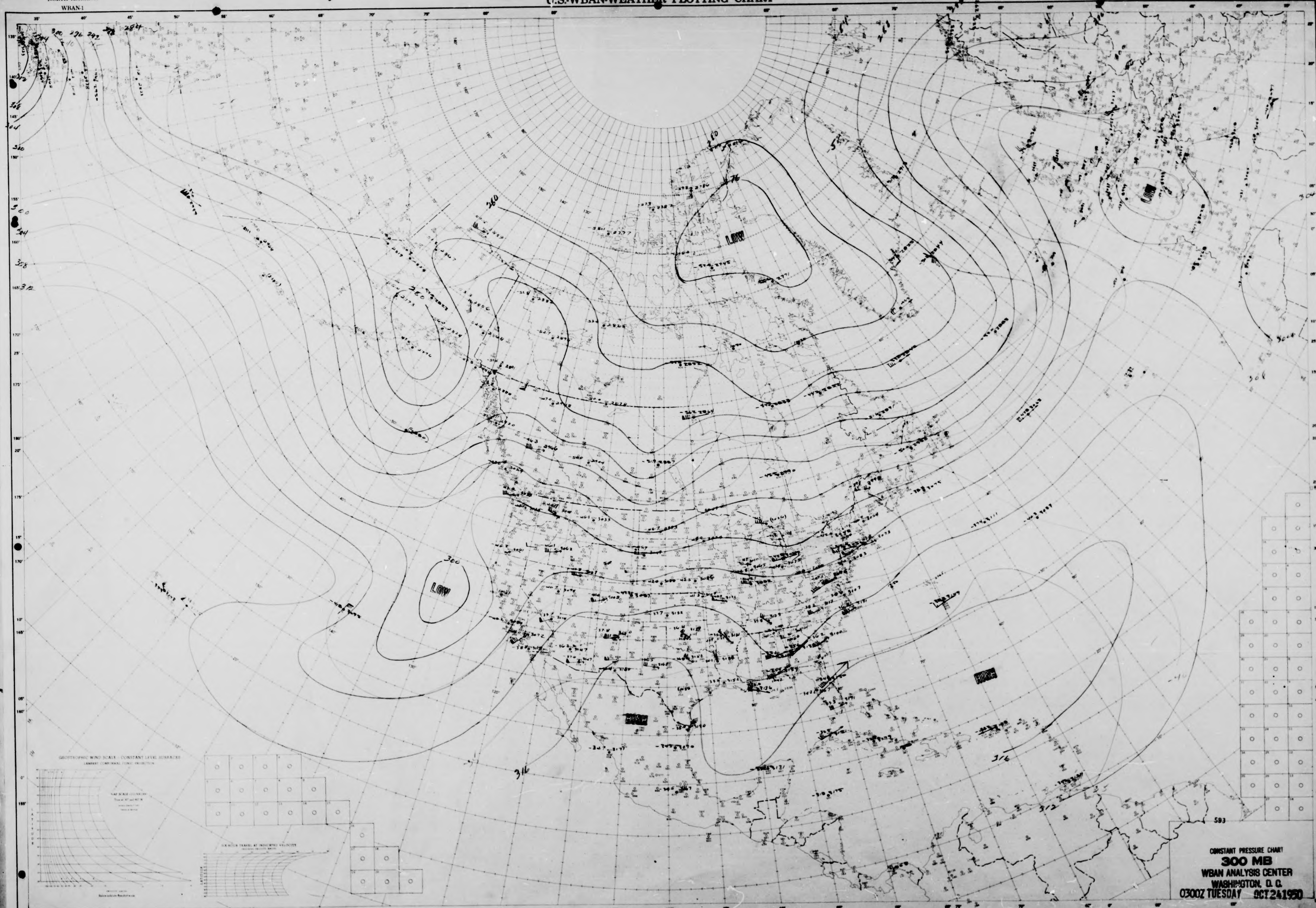
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST CKS .... UNIT .... PLOTTED BY Shieler
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
280
300
316
316
312
306
304
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
Lambert Conformal Conic Projection
Standard Parallels 30° and 60° Scale 1:12,500,000
593

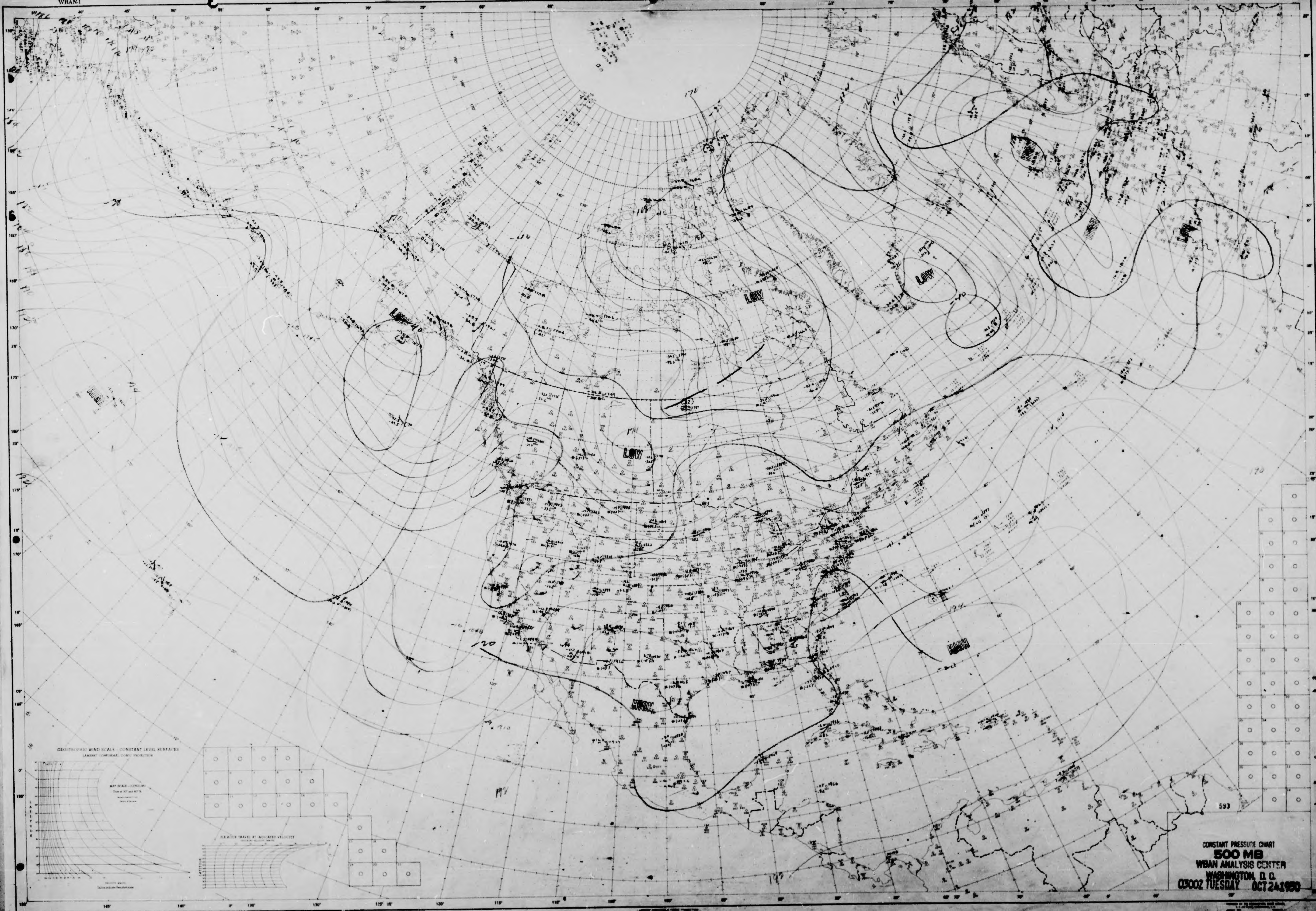
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
593
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
145°
140°
135°
130°
125°
120°
115°
110°

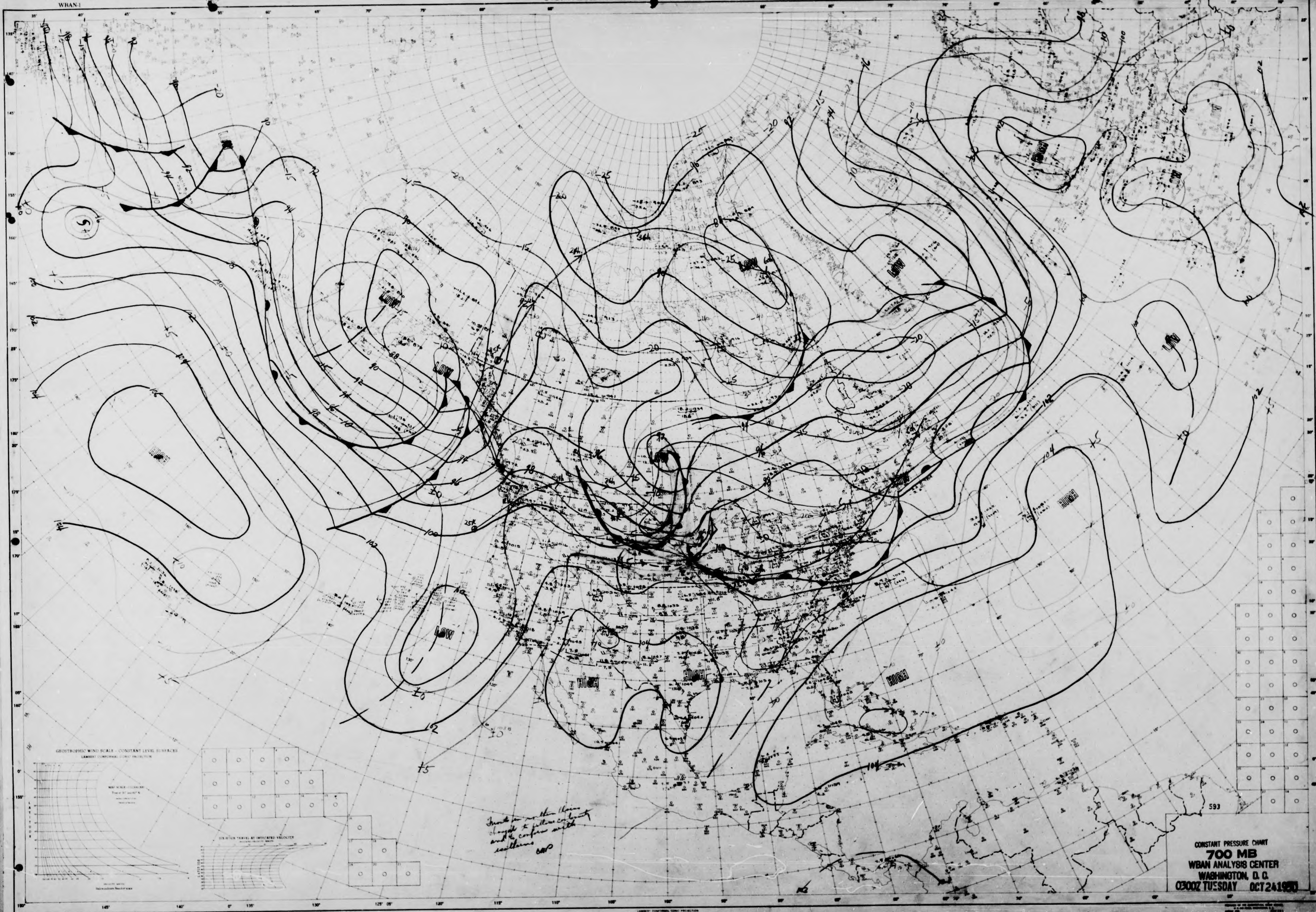
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST ... Gj 110 ... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



Fronts in northern Plains changed to follow continuity and to conform with southerns
CAP

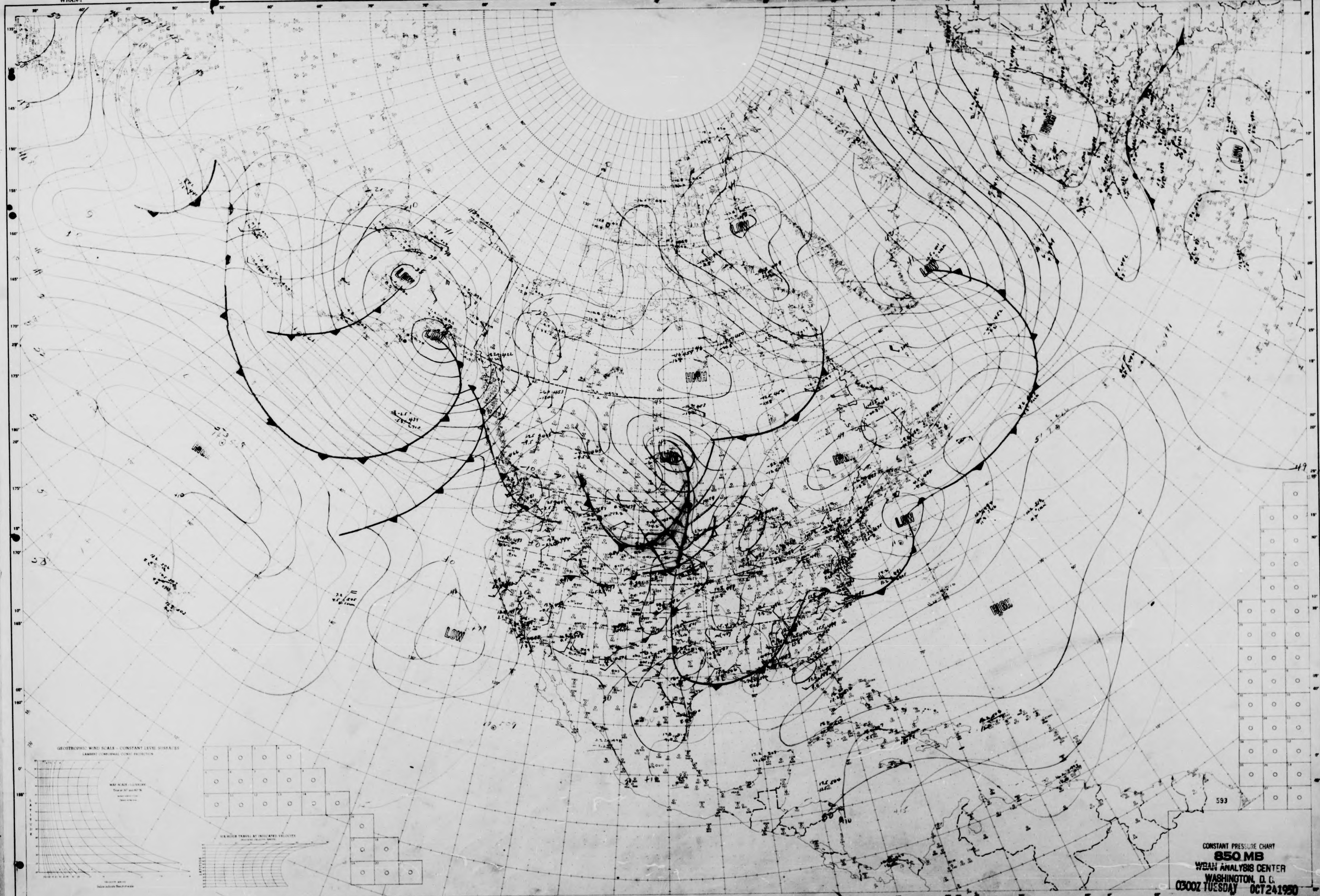
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME .... & DATE ....
ANALYST Ma J. + Ay UNIT .... PLOTTED BY Brand ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
593
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

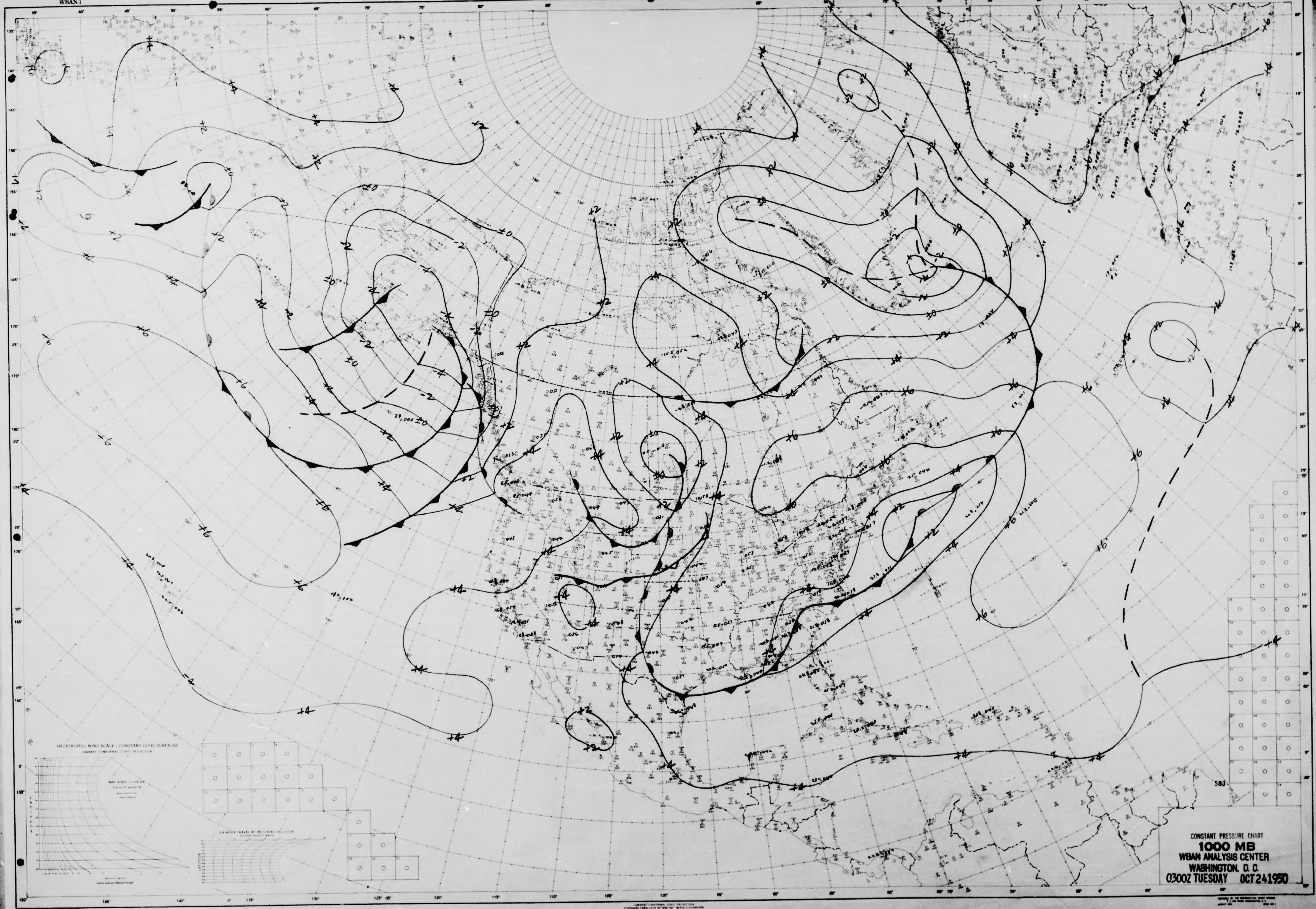
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE ....
ANALYST JHO .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
593
+6
+4
+2
±0
-2
-4

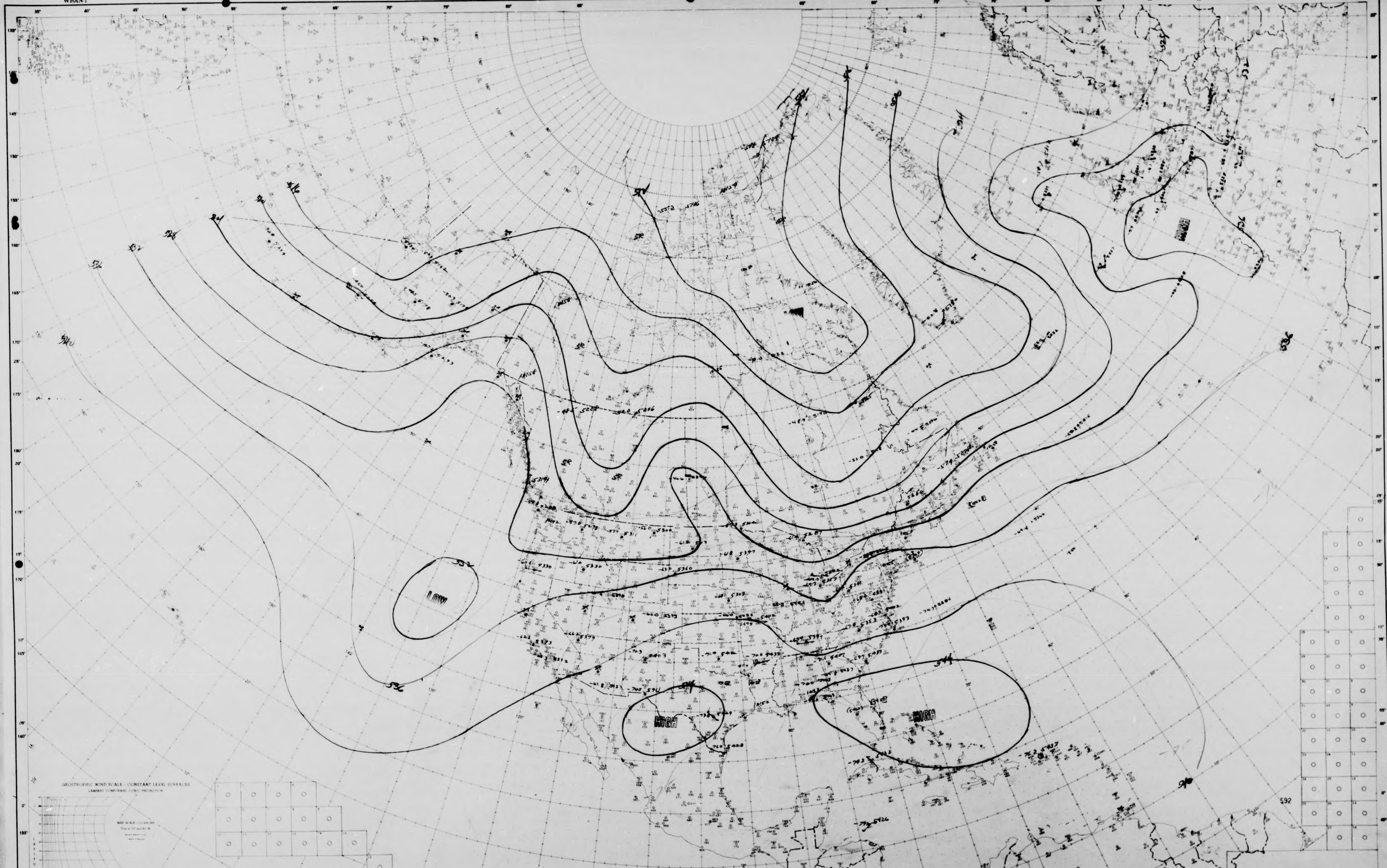
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 24 1950

STATION .... TIME .... Z DATE
ANALYST F.S. .... UNIT .... PLOTTED BY Free
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
HIGH
532
536
540
544
592
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES

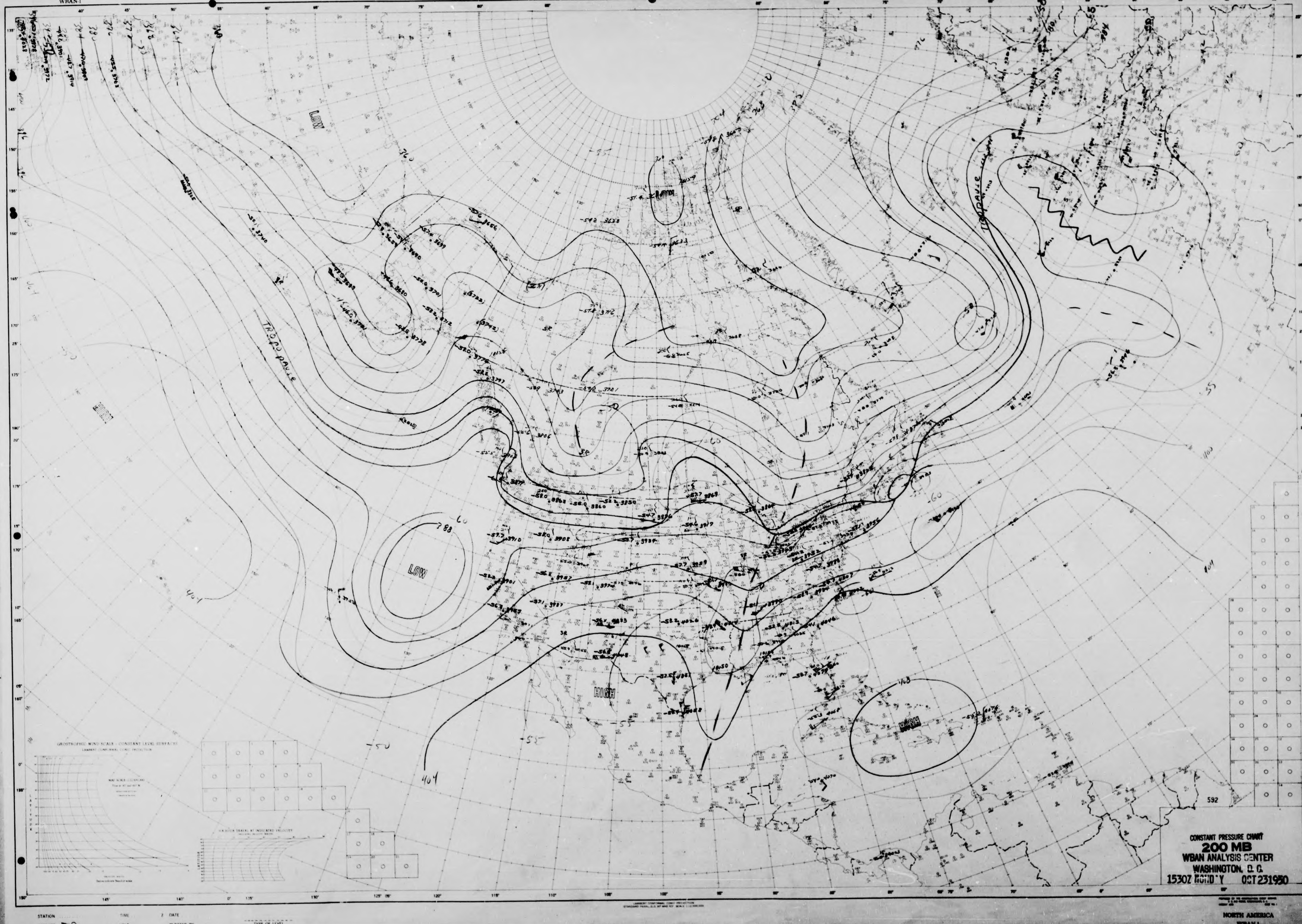
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
388
404
408
-50
-55
-60
592

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 231950

STATION .... TIME .... Z DATE

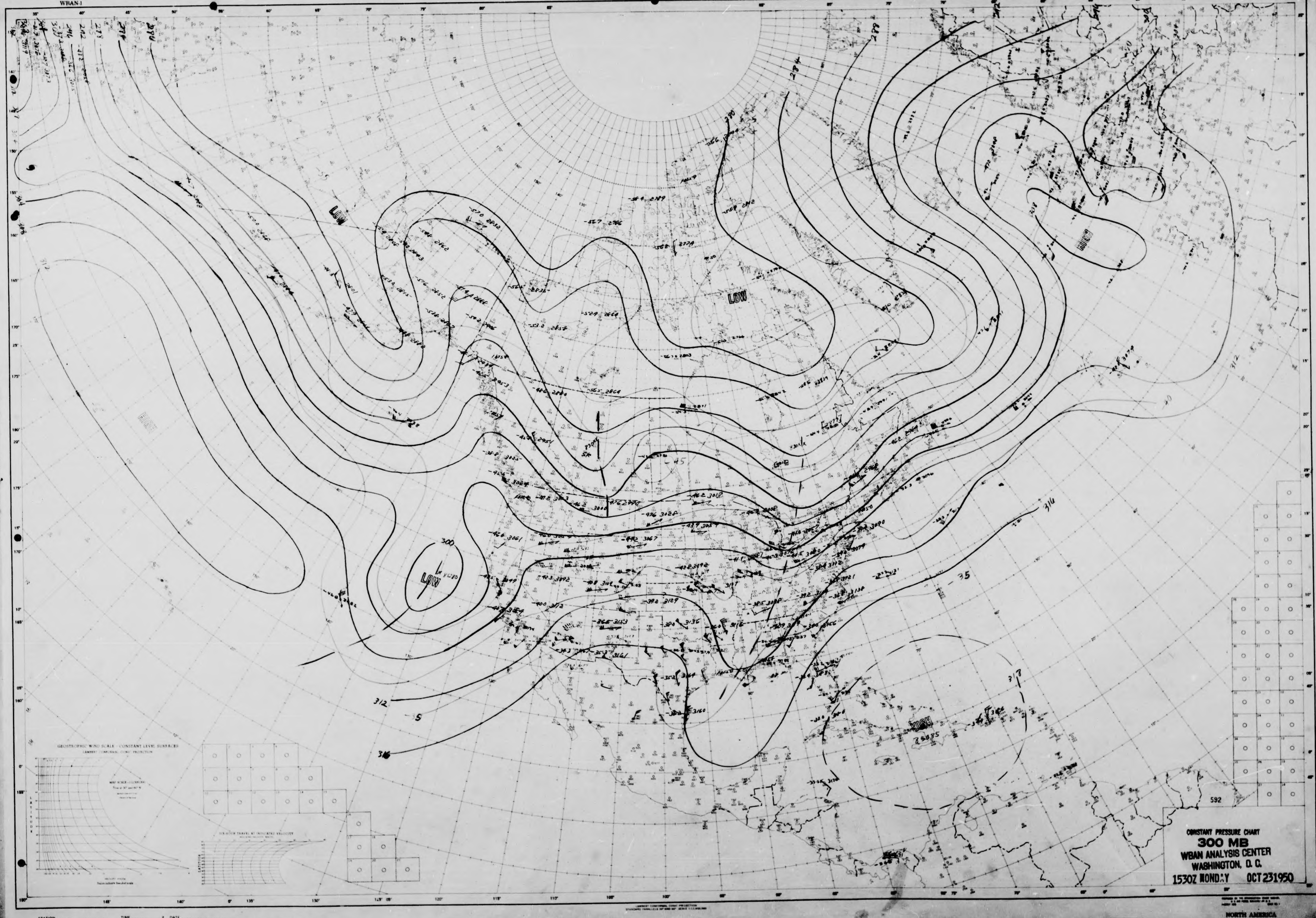
ANALYST TB .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
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300
312
314
316
317
-35
-45
592
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

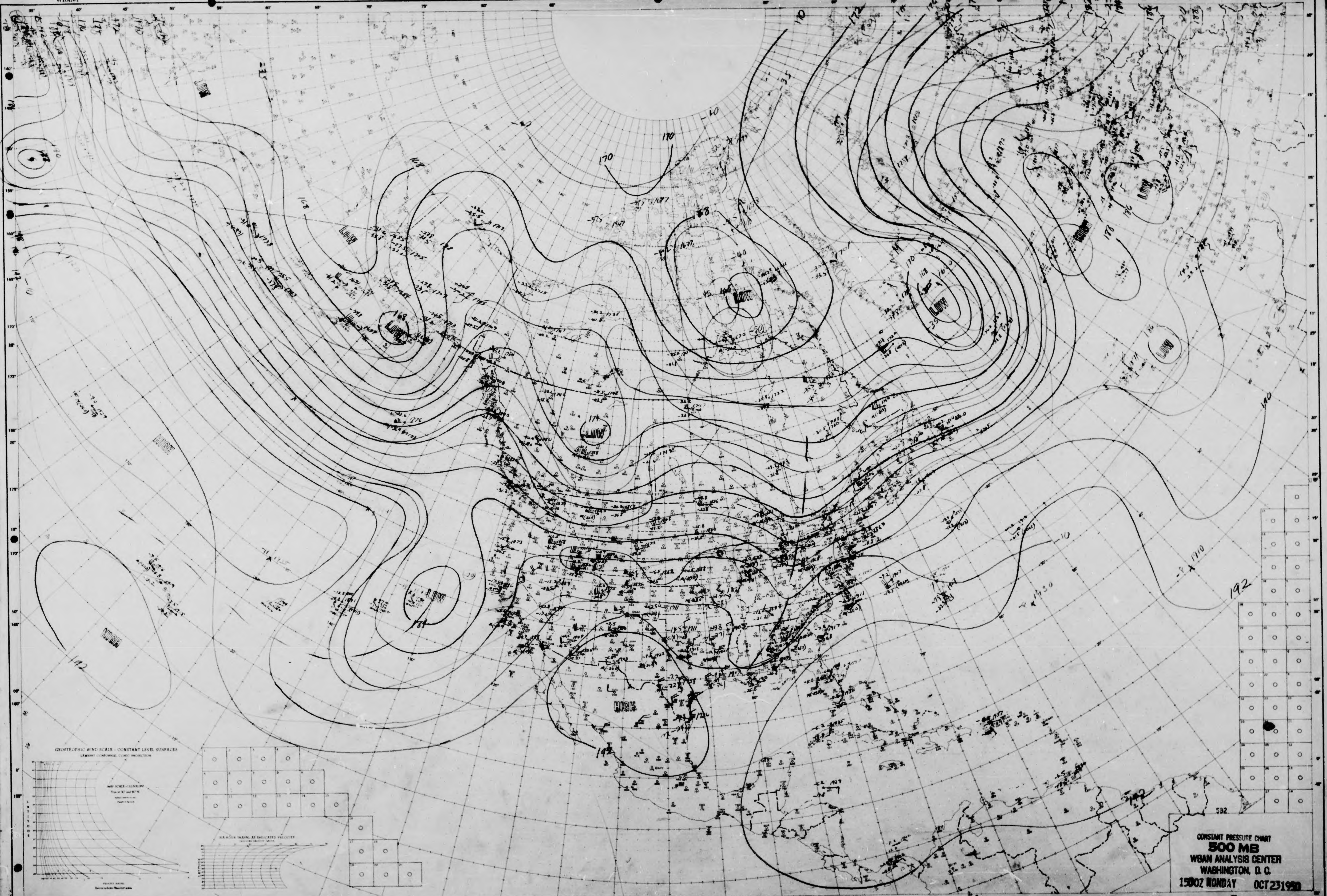
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 23 1950

STATION
TIME Z DATE
ANALYST WAH
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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192
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174
182
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
592
150°
145°
140°
135°
130°
125°
120°
115°
110°

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....

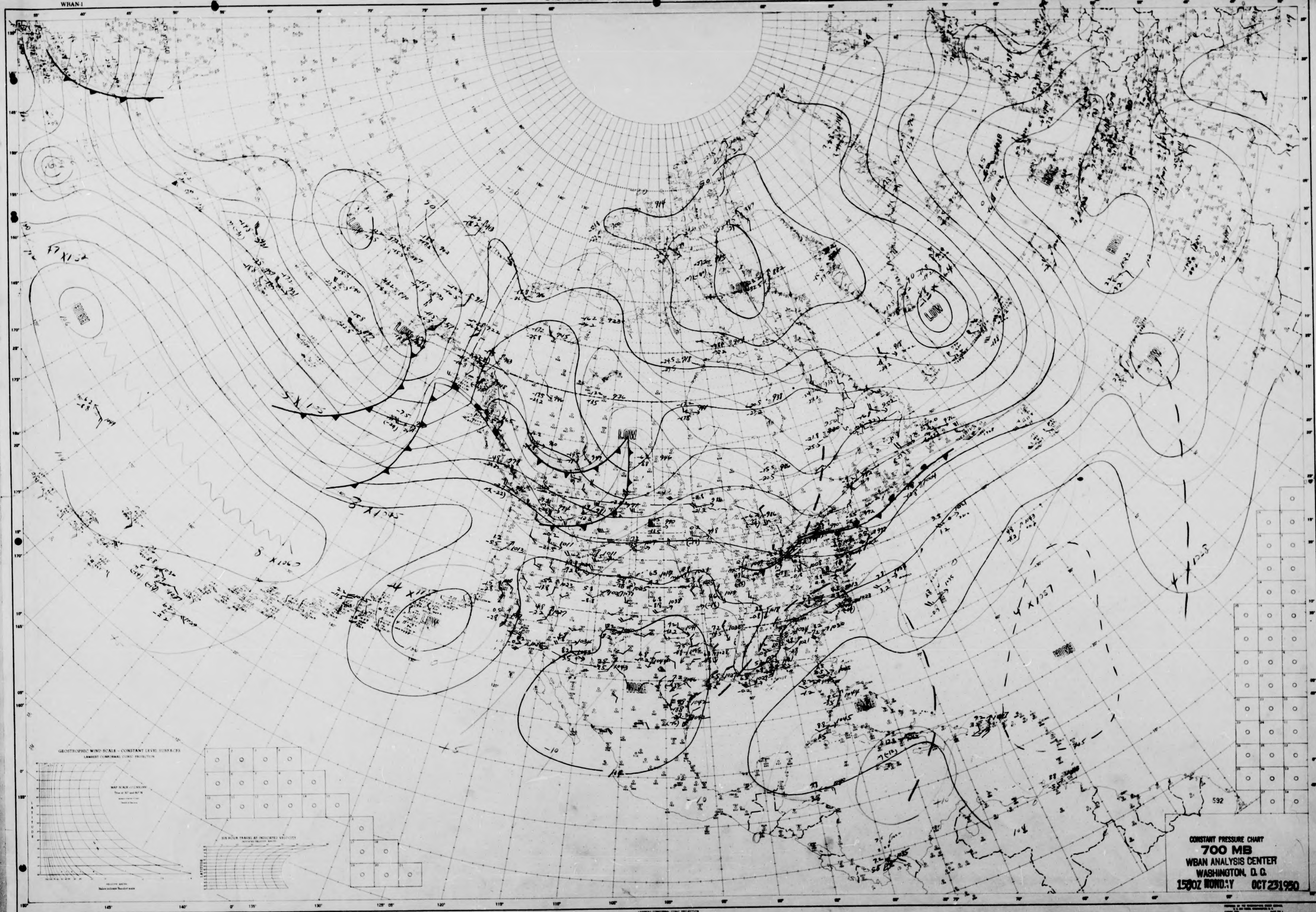
ANALYST W.KH + W.MM UNIT .... PLOTTED BY Webster

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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592
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 23 1950

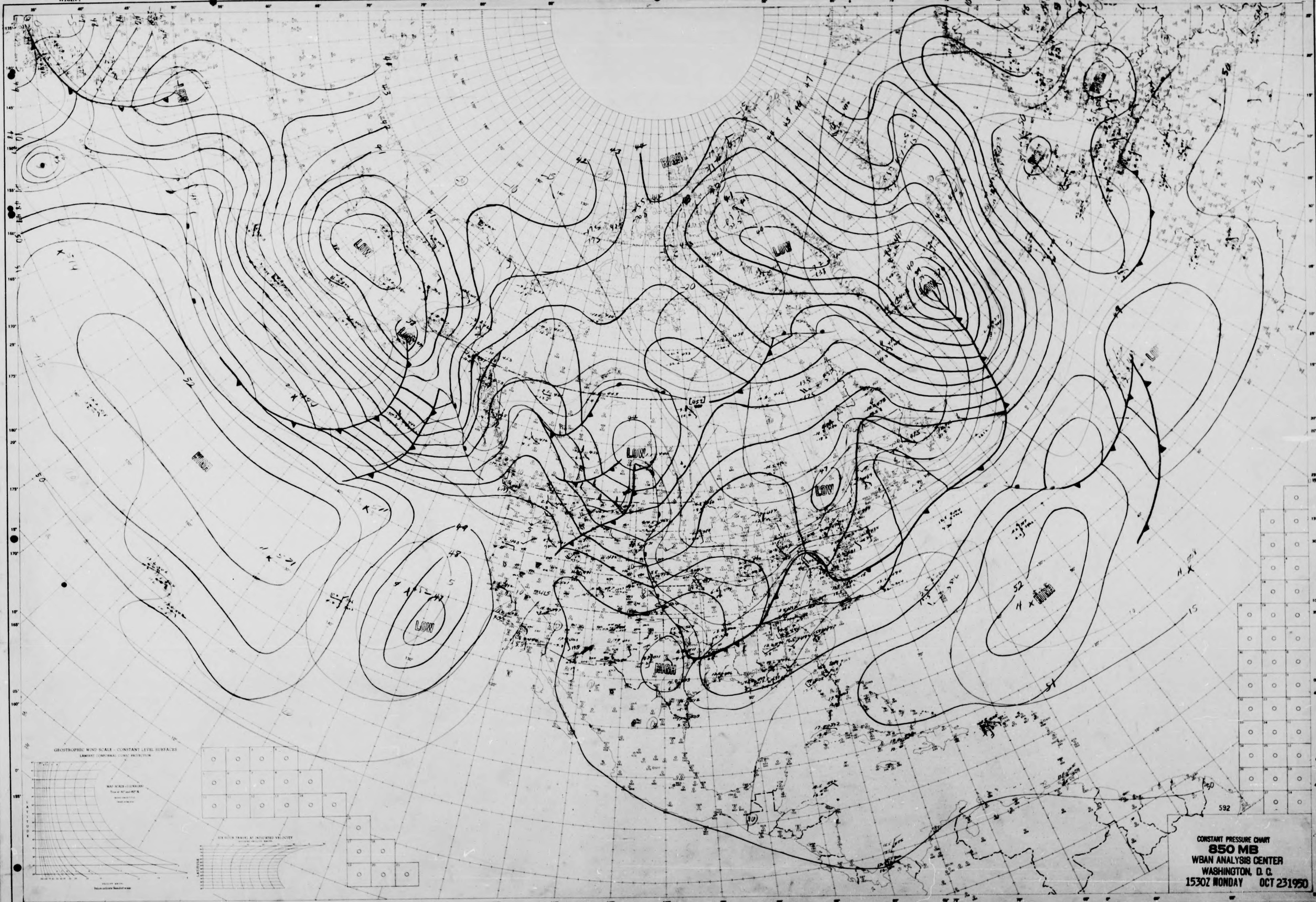
STATION .... TIME .... 2 DATE ....

ANALYST JOC / M.E. UNIT .... PLOTTED BY J. Violett TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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52
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592
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
145°
140°
130°
125°
120°
115°
110°
105°
100°

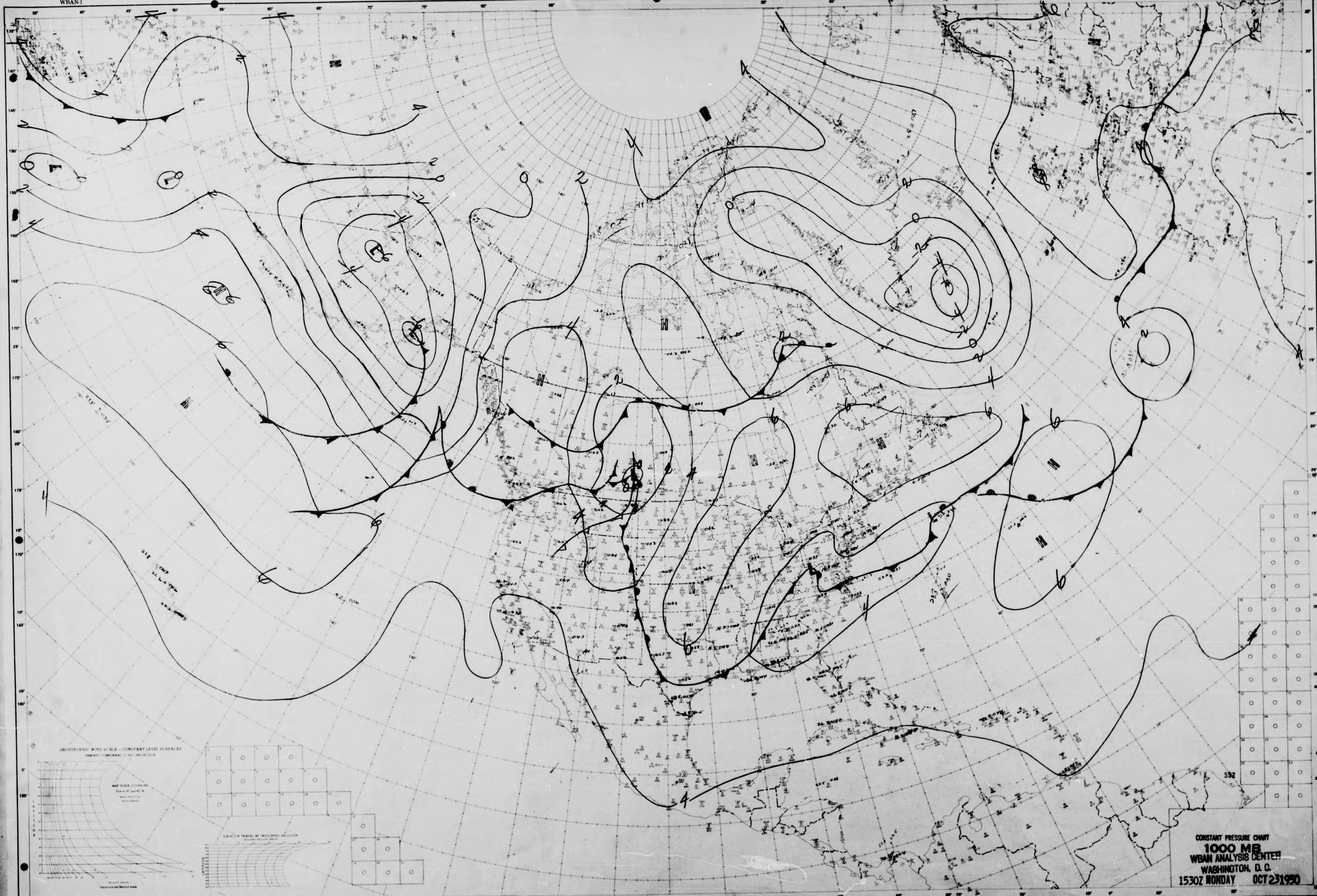
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST WKH .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1530Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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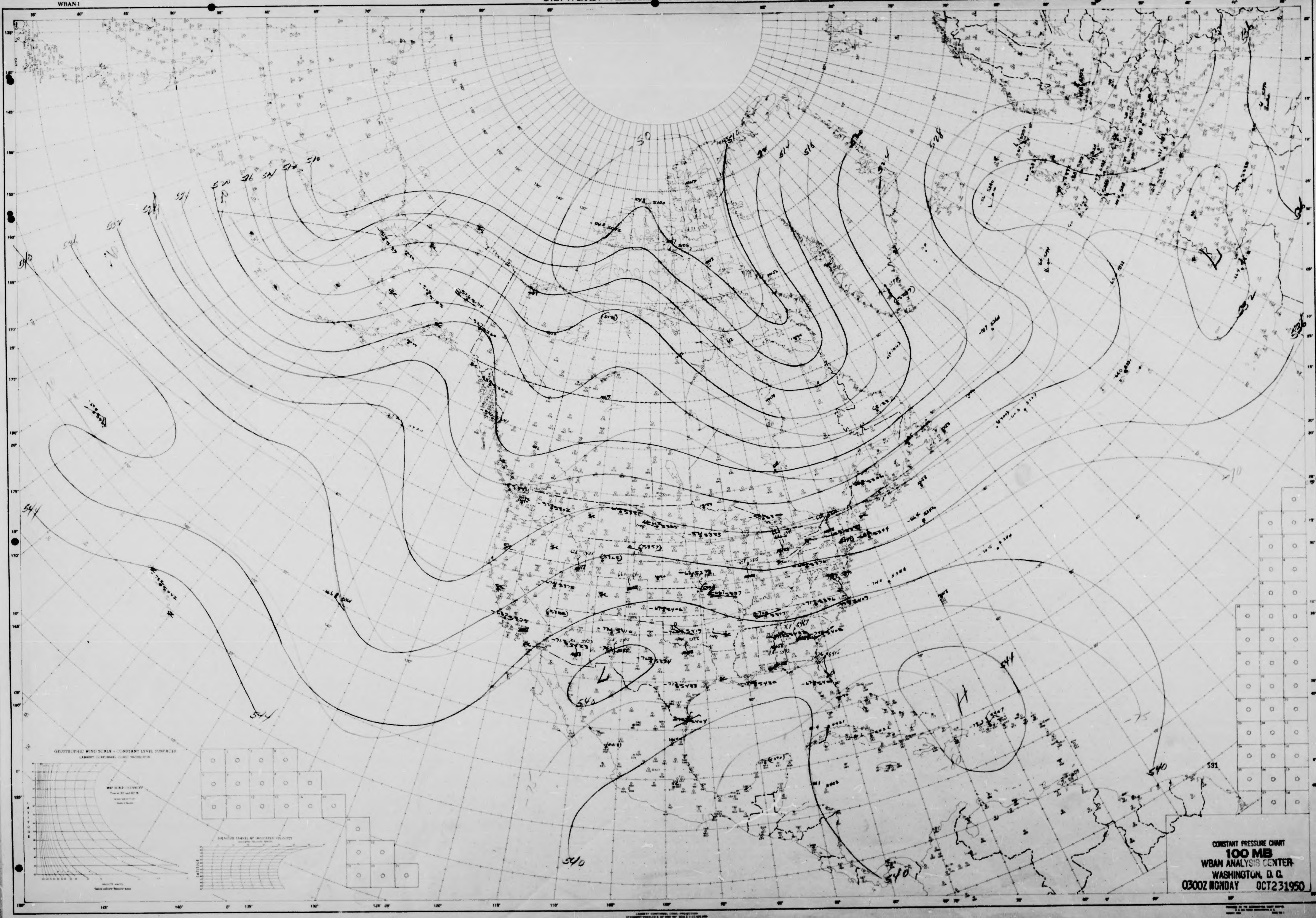
NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



510
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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

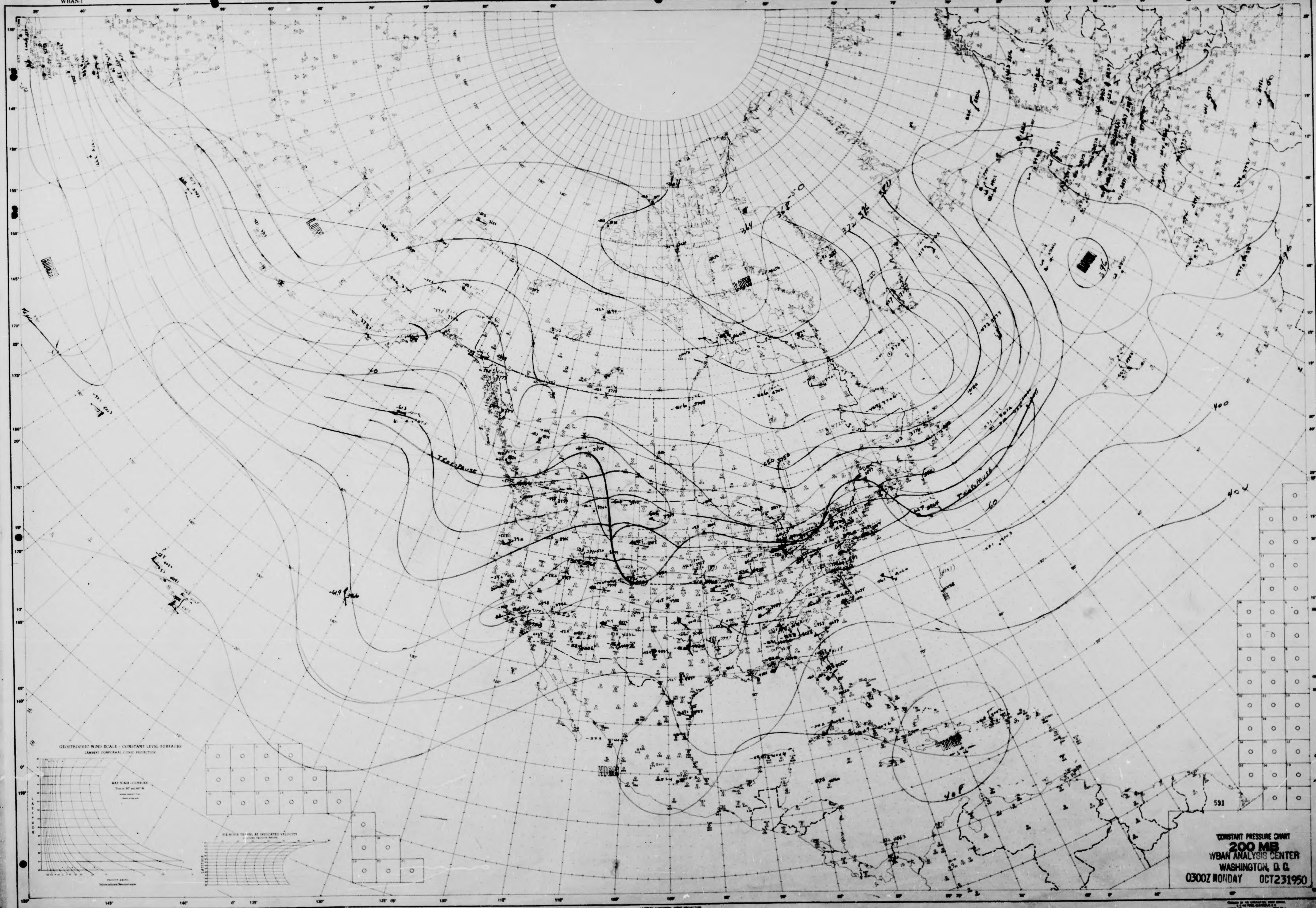
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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TROPOPAUSE
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
AIR HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
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120°
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105°
100°
LAMBERT CONFORMAL CONIC PROJECTION

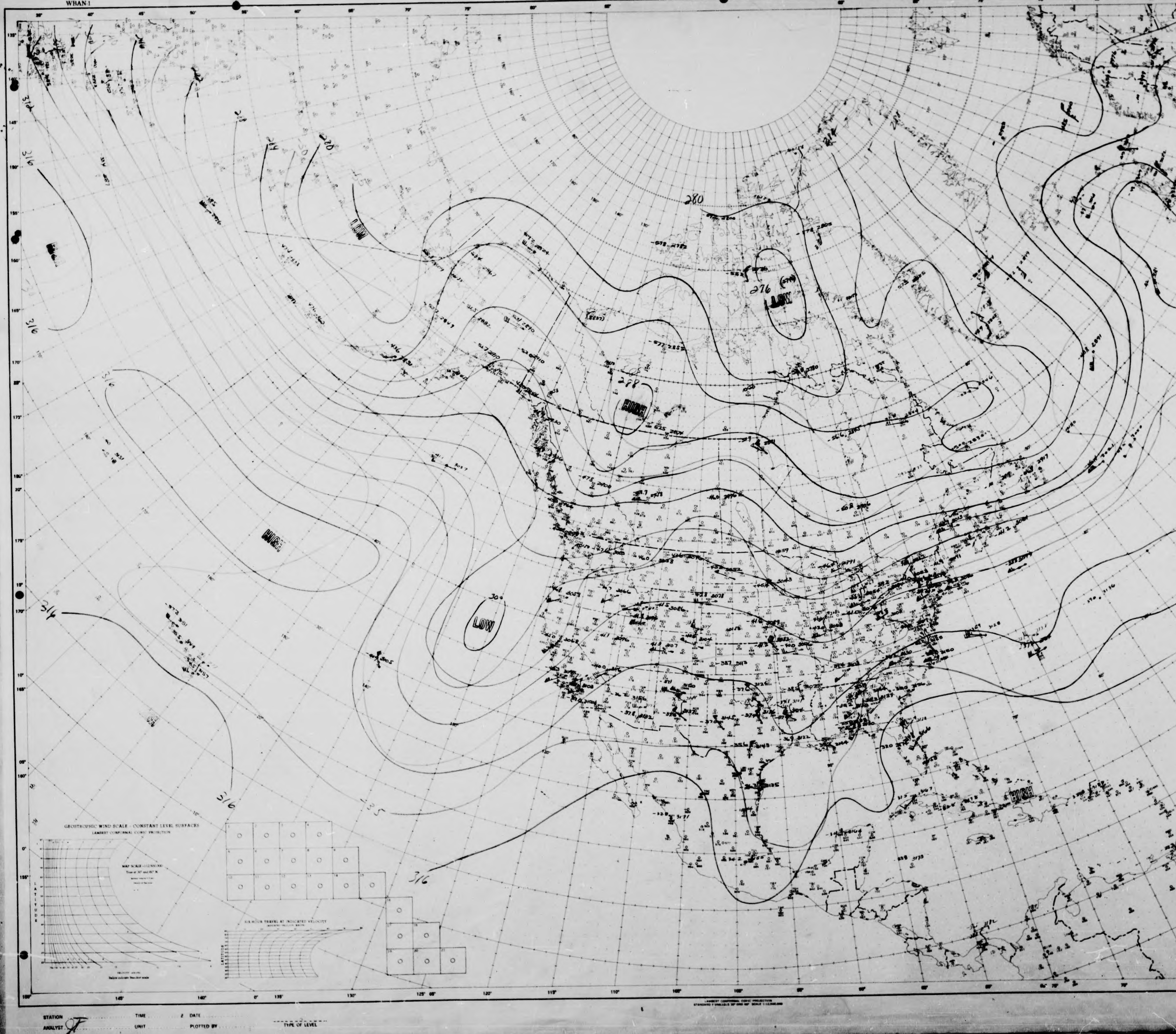
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST AEJ .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
LOW
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280
276
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316
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
591

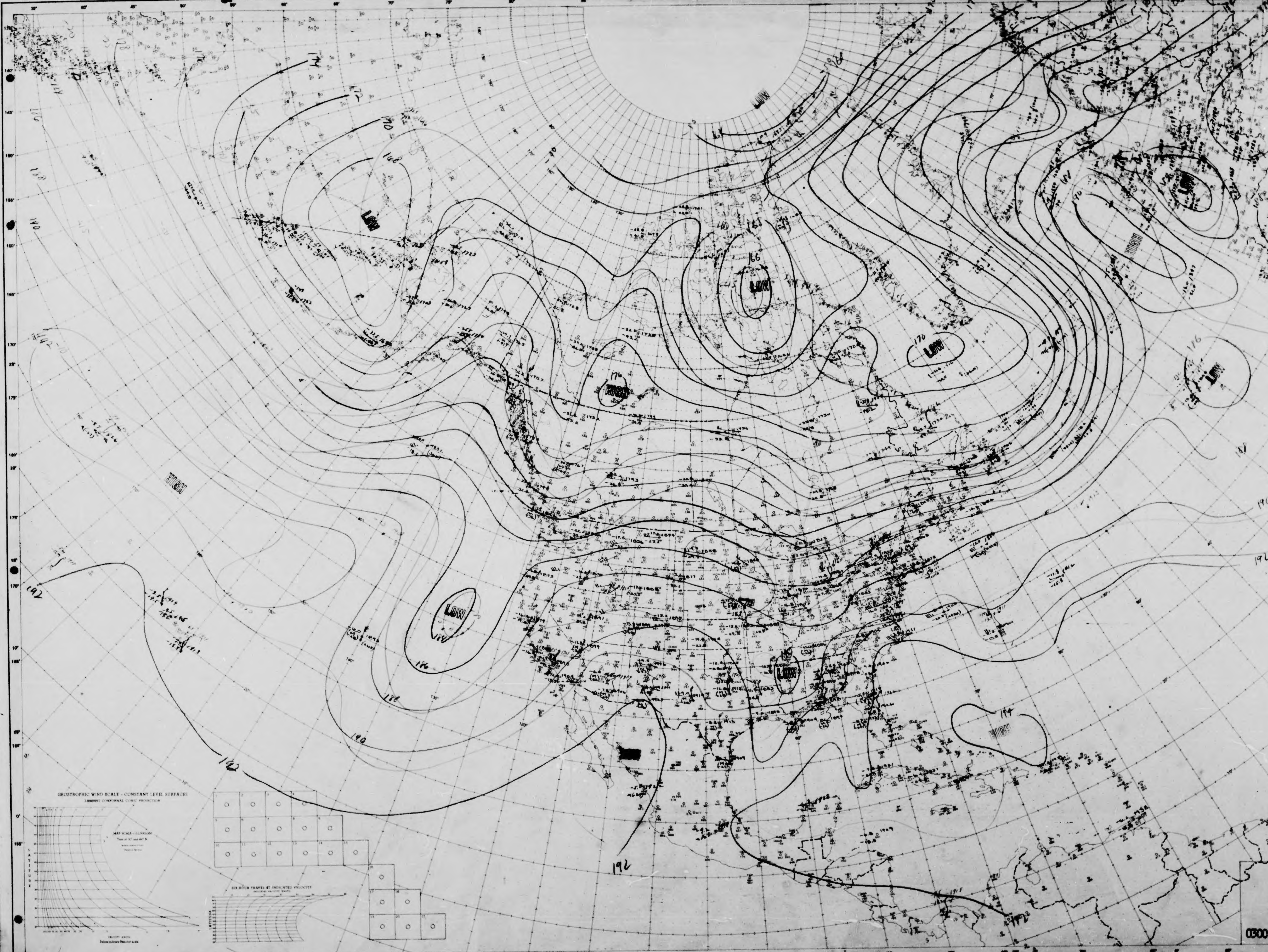
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT231950

STATION TIME Z DATE
ANALYST JT UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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141
172
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166
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186
190
192
194
591

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY OCT231950

STATION .... TIME .... Z DATE ....
ANALYST Wm JF .... UNIT .... PLOTTED BY Bud ....
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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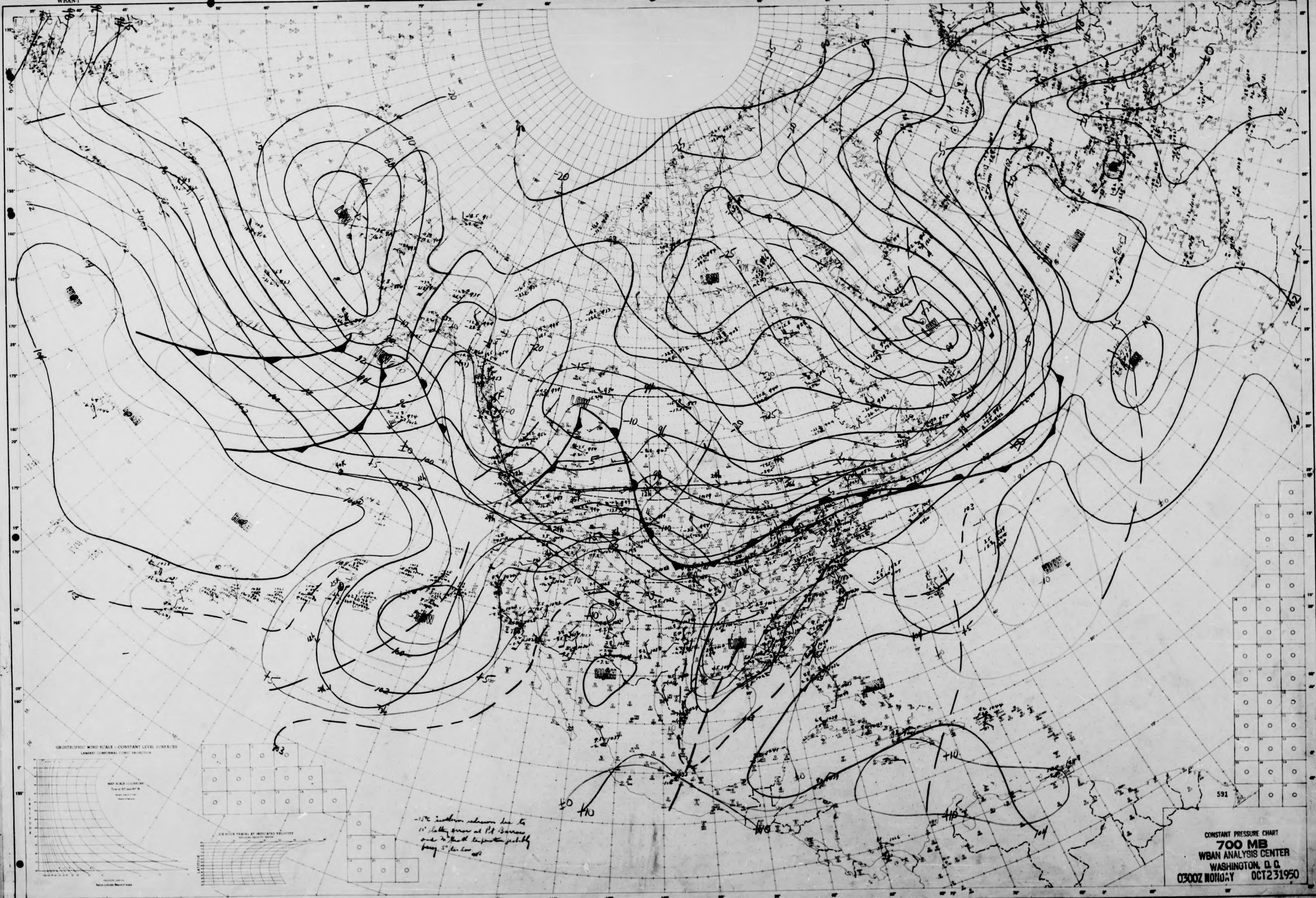
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
591
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

-15°C isotherm unknown due to 11° plotting error at Pt Barrow and 2nd that temperature probably being 5° too low

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 23 1950

STATION .... TIME .... DATE ....
ANALYST MoJ + Ay UNIT .... PLOTTED BY Free
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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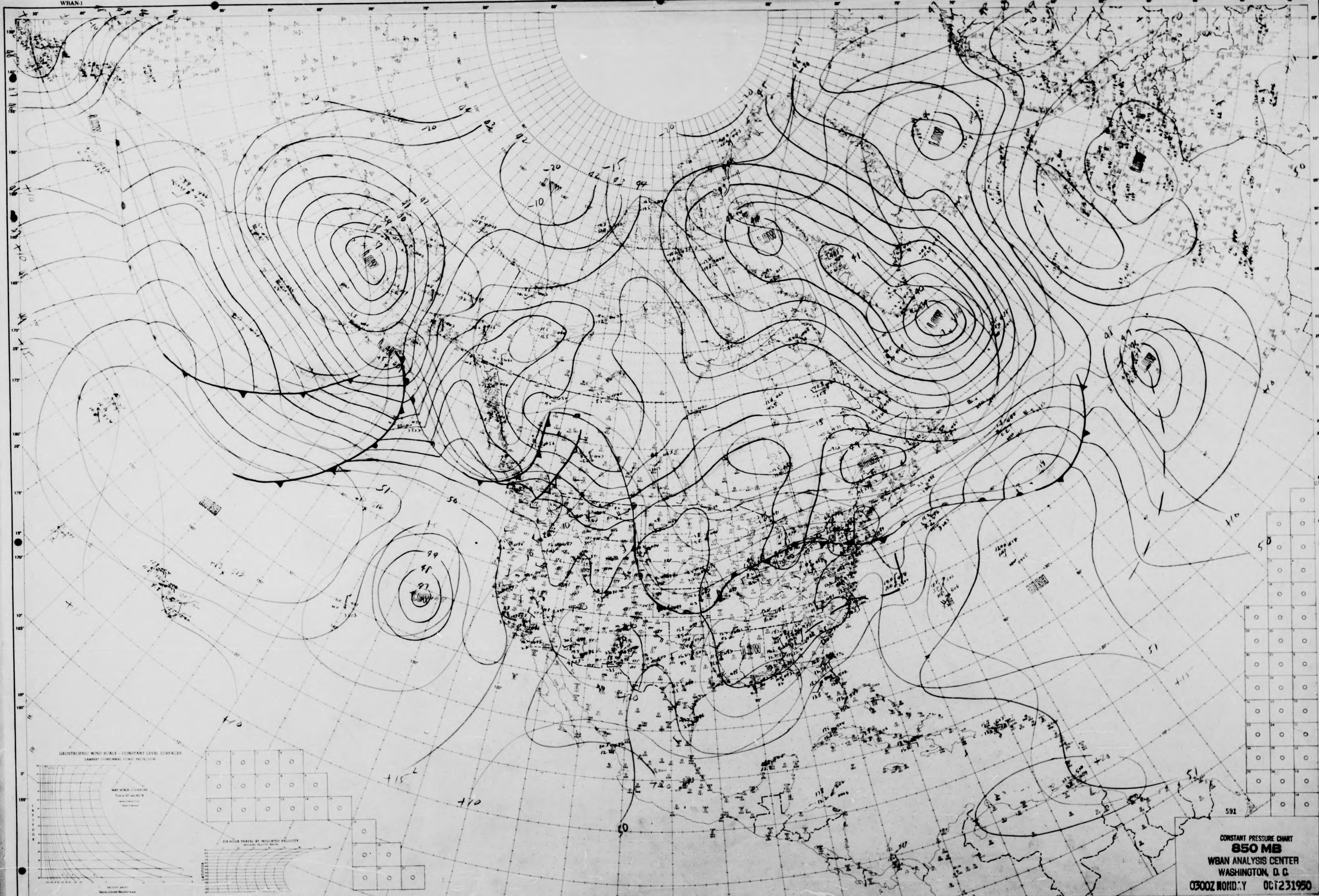
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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-20
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-10
+10
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51
50
591
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY

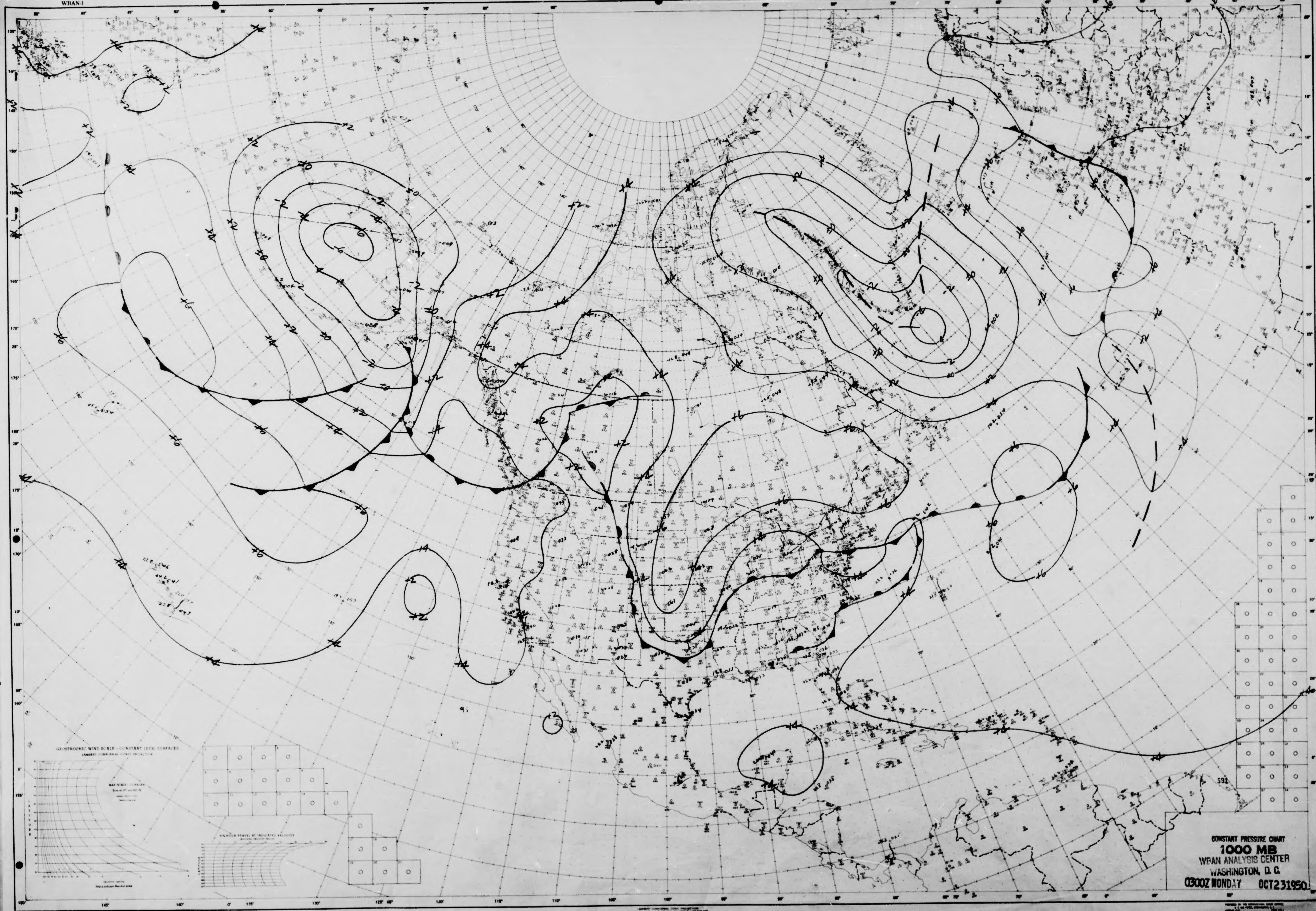
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT231950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
592
145°
140°
0°
135°
130°
125°
120°
115°
110°

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 23 1950

STATION .... TIME .... Z DATE ....
ANALYST FS. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

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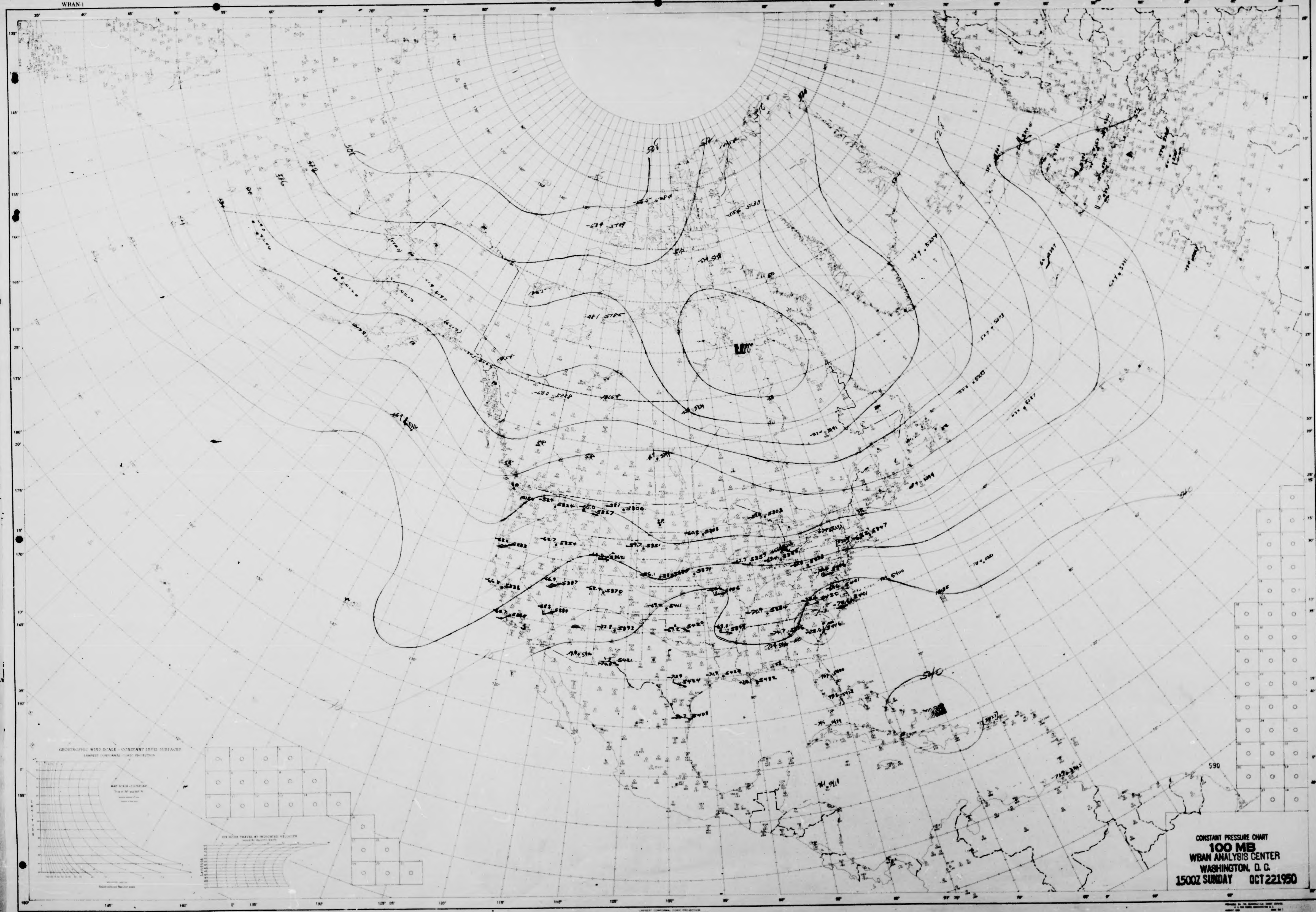
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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590
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL BY INDICATED VELOCITY
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 22 1950

STATION .... TIME .... Z DATE ....
ANALYST V.H. .... UNIT .... PLOTTED BY ECott
TYPE OF LEVEL

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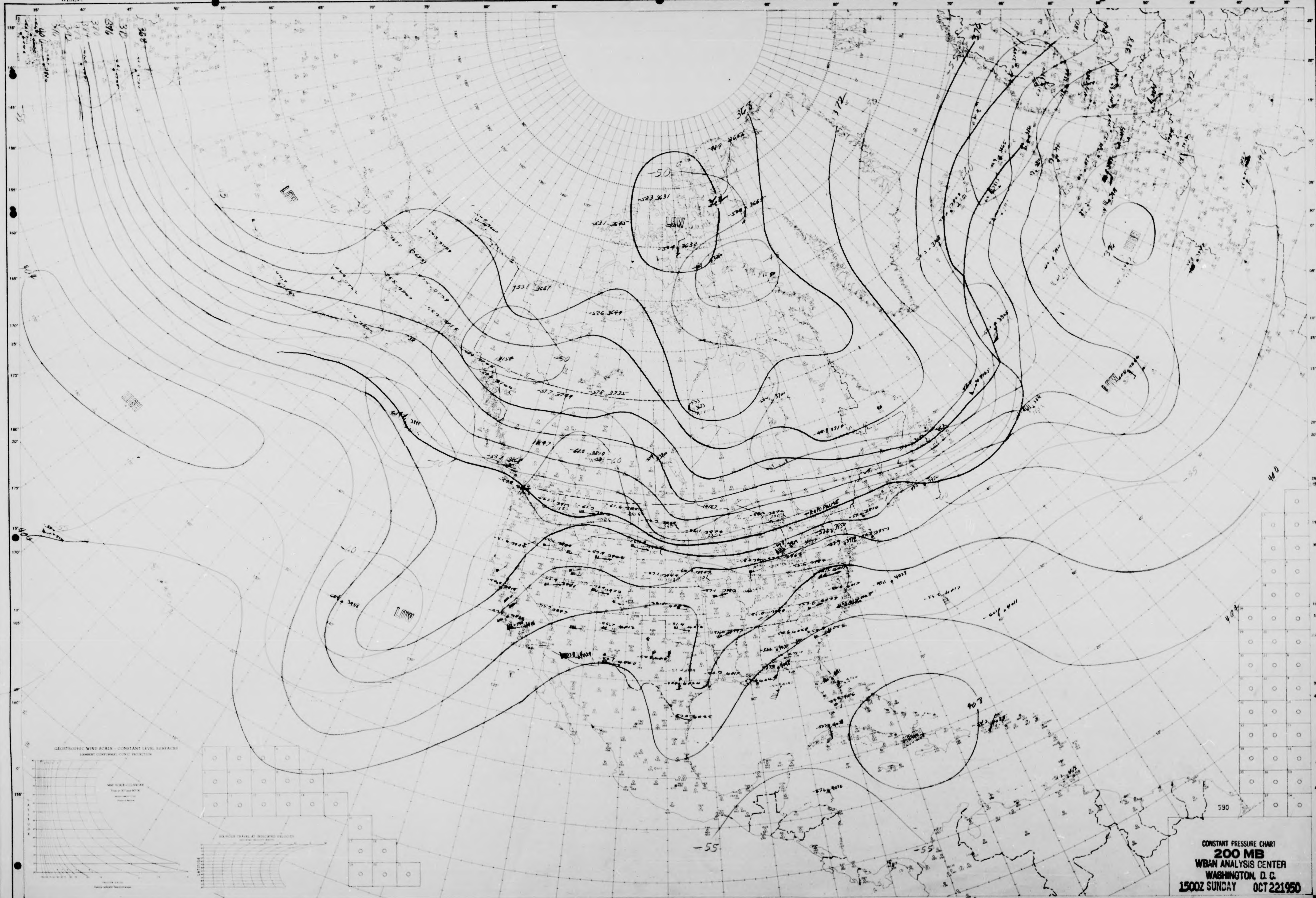
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
-50
-50
-40
-40
-55
-55
-55
372
376
380
388
404
408
TROPOPAUSE
590
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 22 1950

STATION .... TIME .... Z DATE ....

ANALYST WKP .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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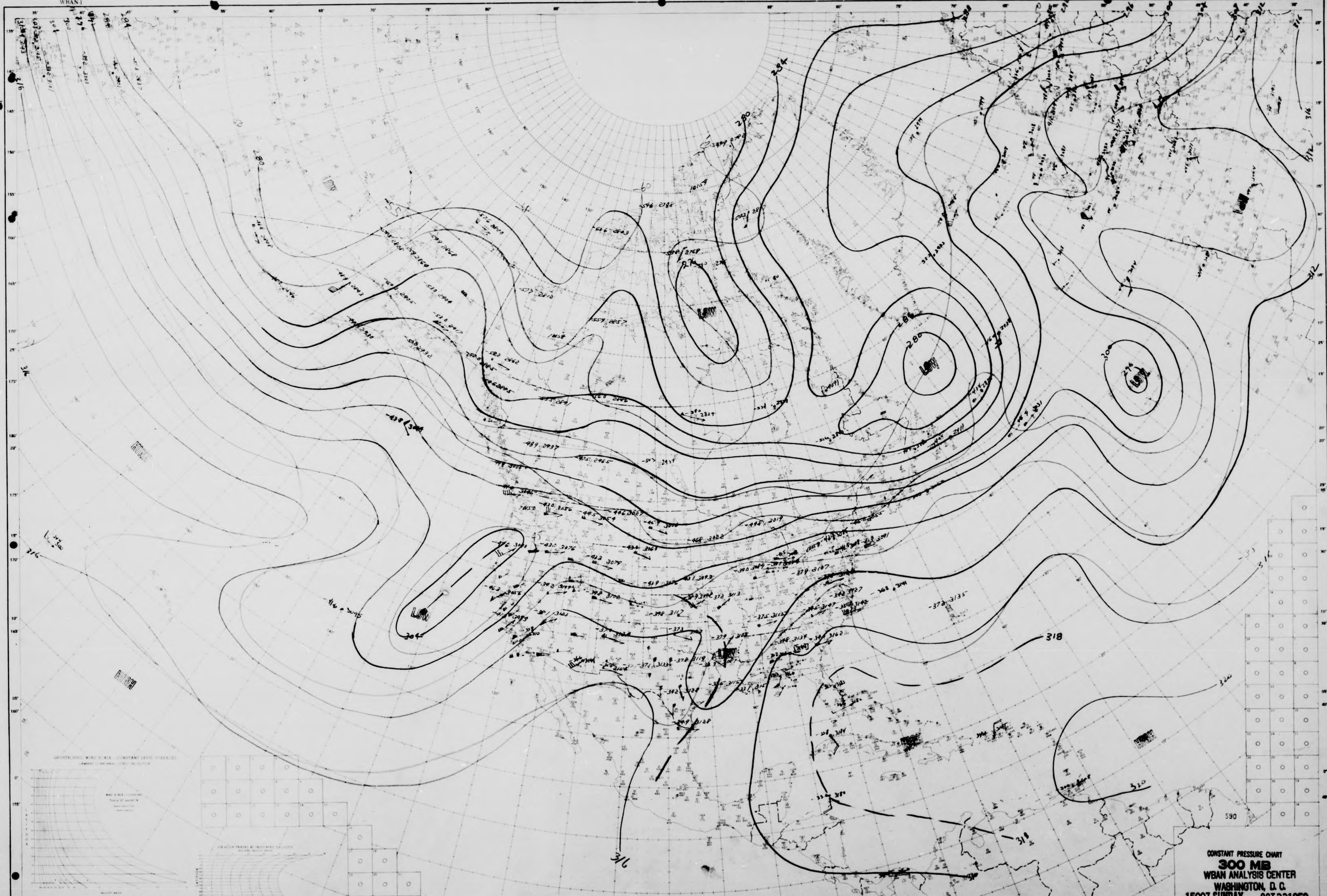
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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280
284
296
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316
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320
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590

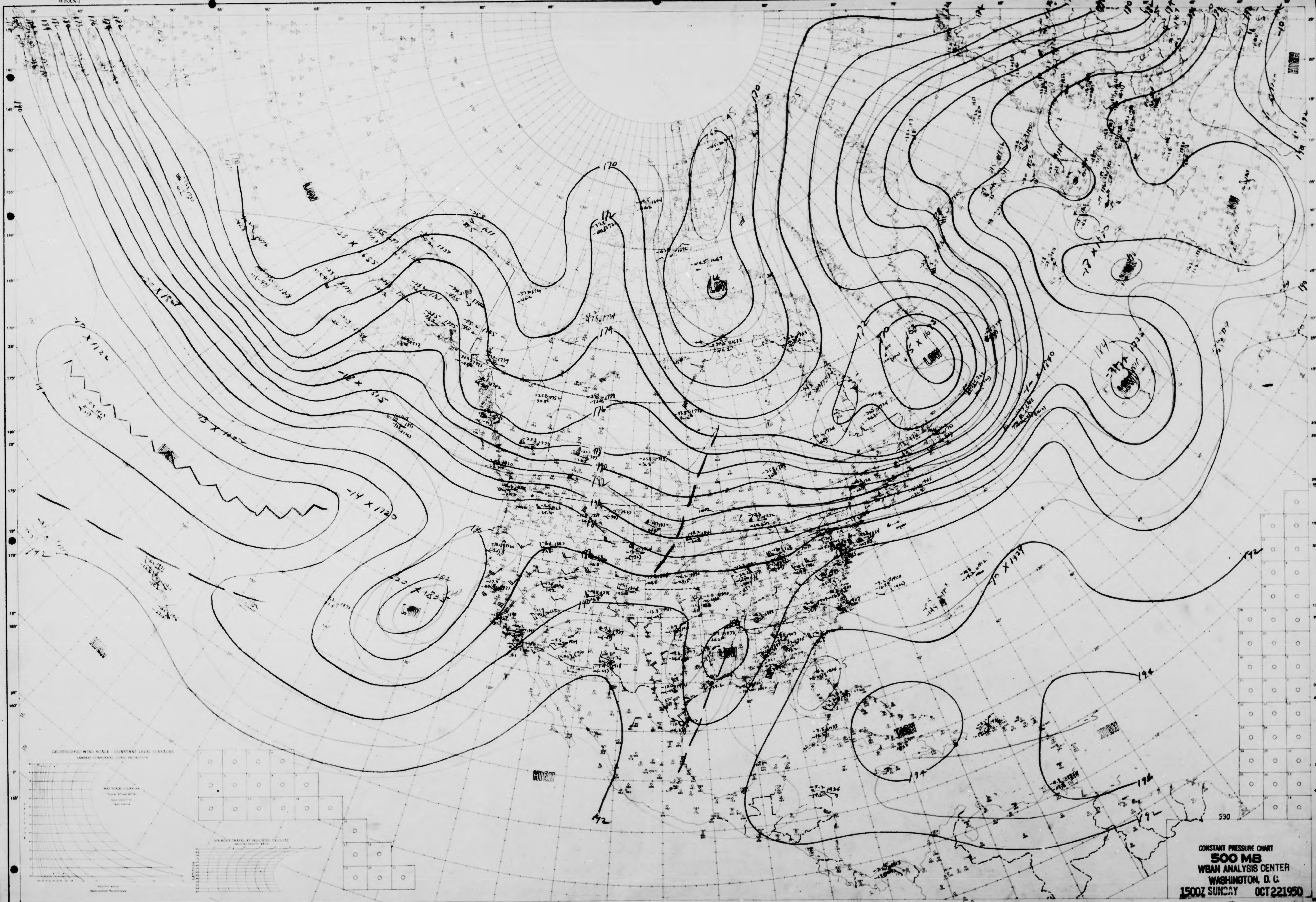
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 22 1950

STATION TIME DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
180°
145°
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 22 1950

STATION .... TIME .... Z DATE ....
ANALYST WPM. RAD UNIT PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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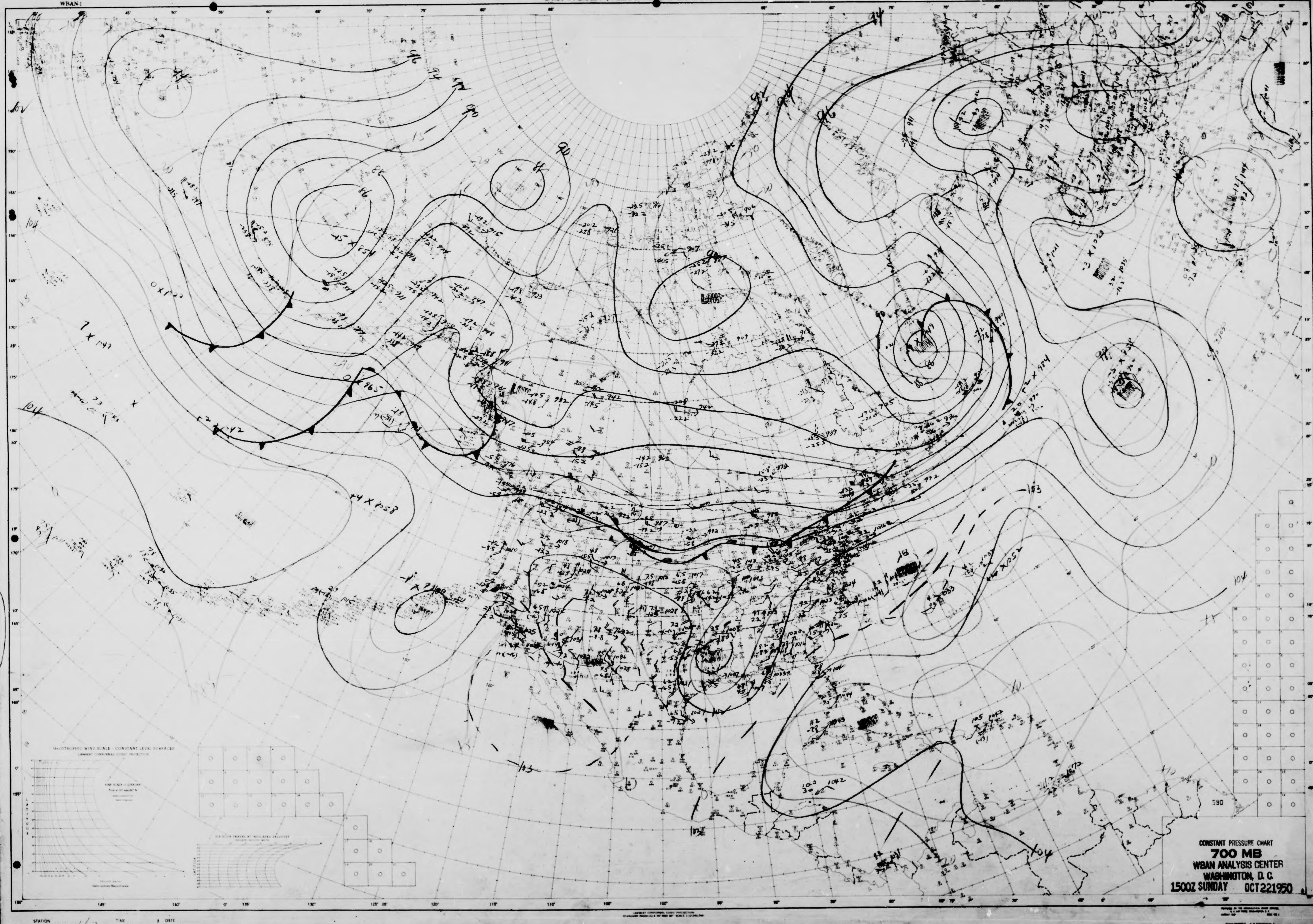
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 22 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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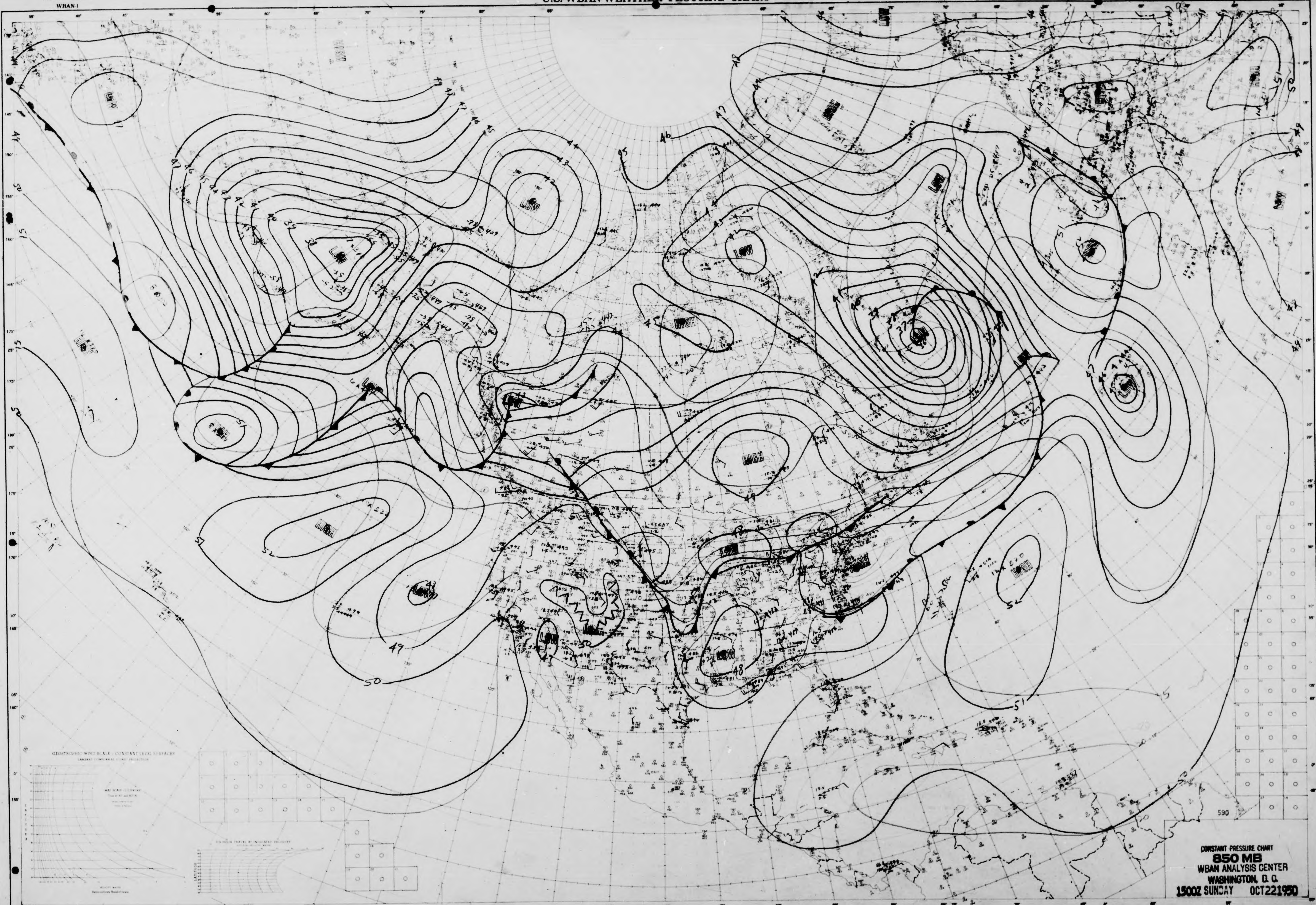
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT221950

STATION
ANALYST RAD
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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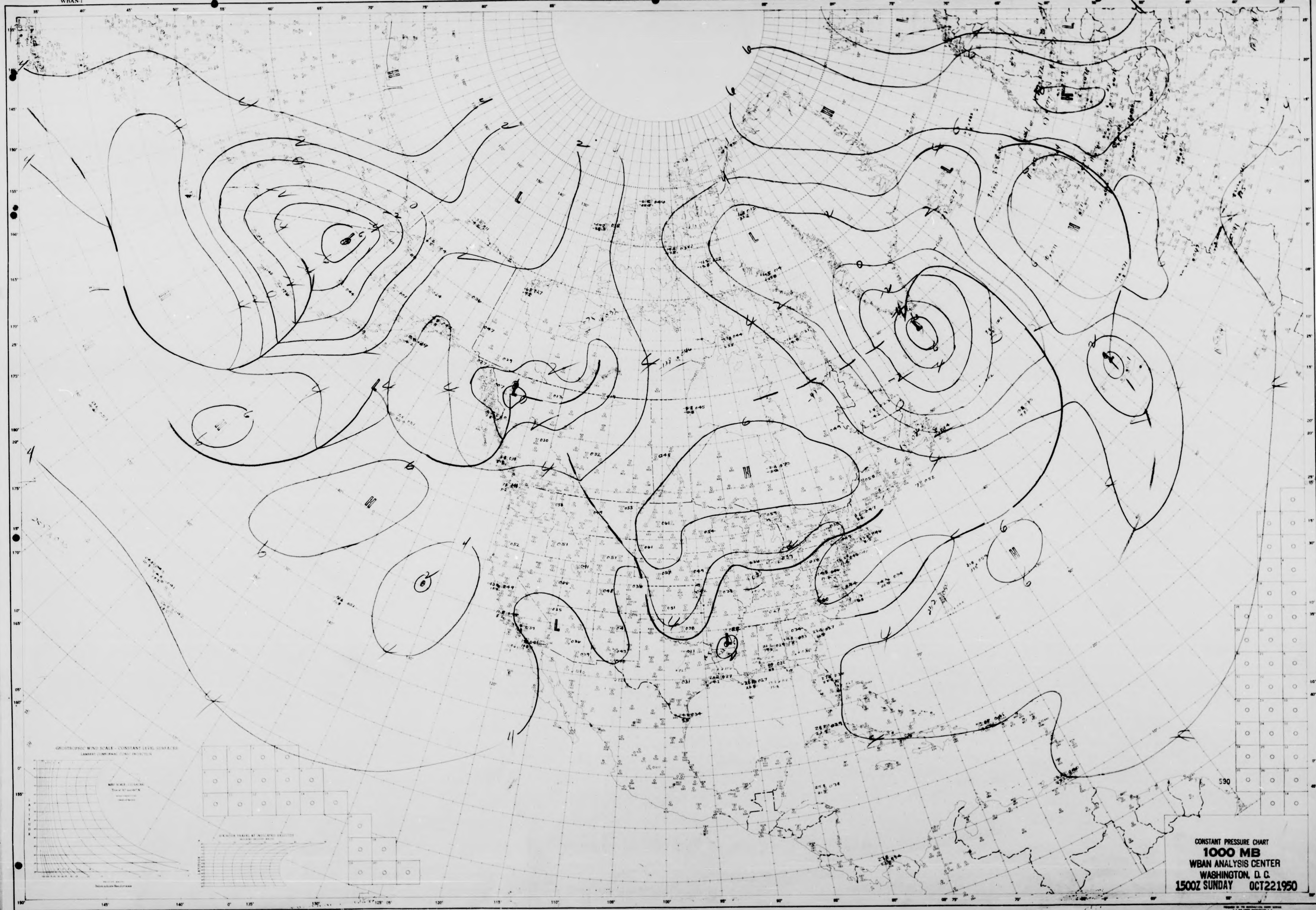
U.S.-WBAN-WEATHER PLOTTING CHART



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1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY OCT221950

STATION .... TIME .... DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
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NORTH AMERICA
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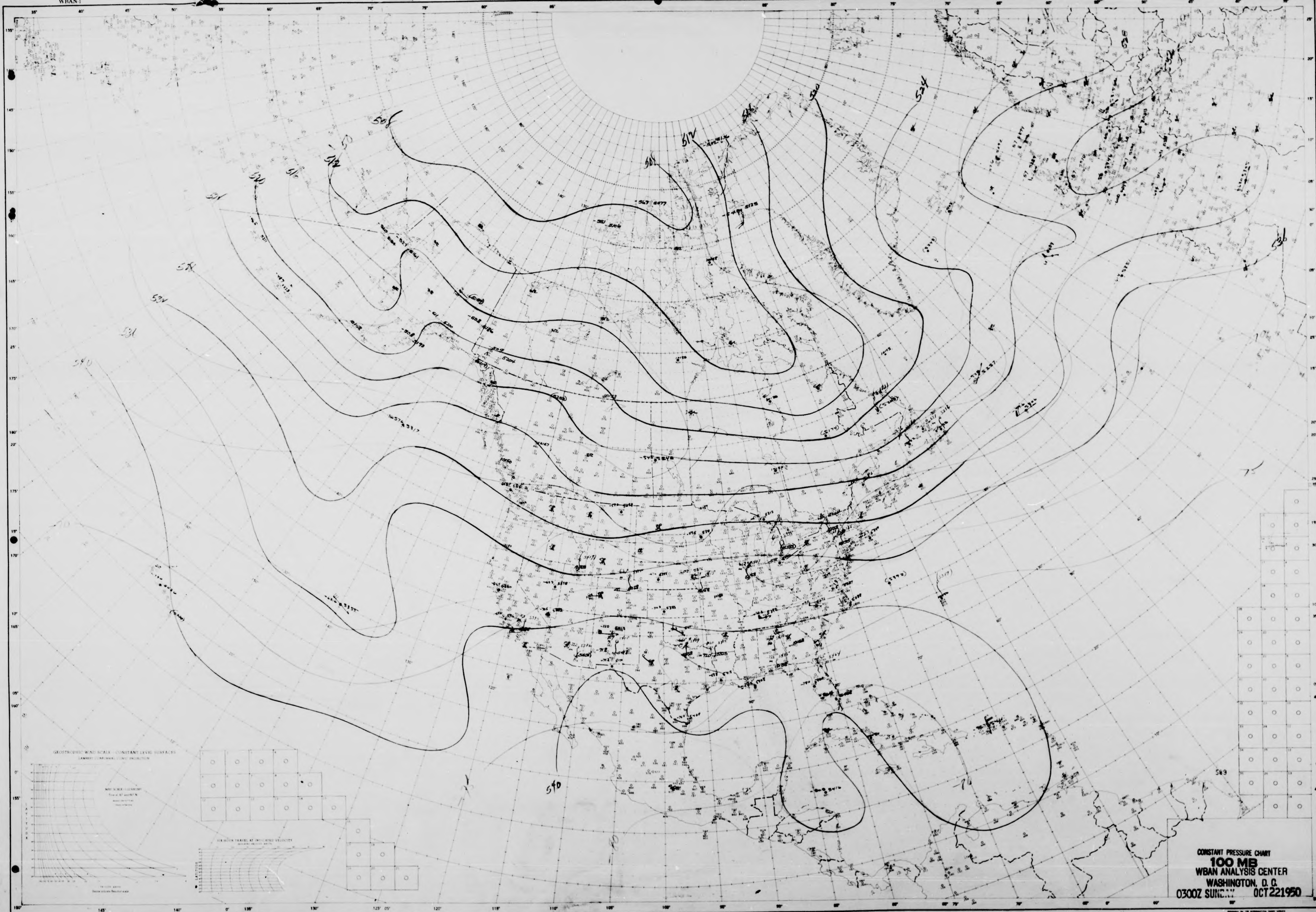
U.S.-WBAN-WEATHER PLOTTING CHART


504
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 22 1950

STATION ...... TIME ...... Z DATE ......
ANALYST ...... UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
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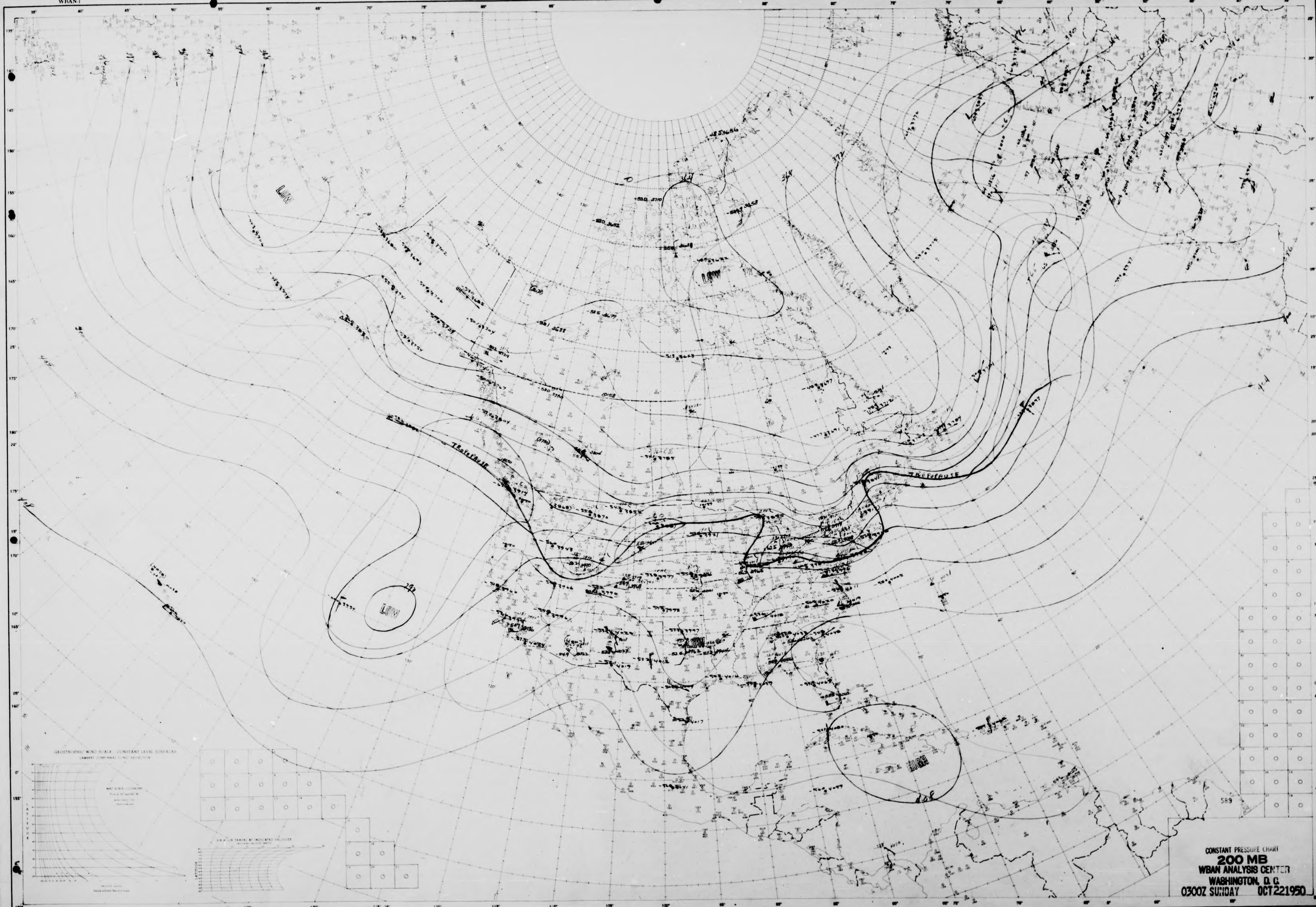
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 22 1950

STATION TIME Z DATE
ANALYST Af UNIT PLOTTED BY Anielak TYPE OF LEVEL

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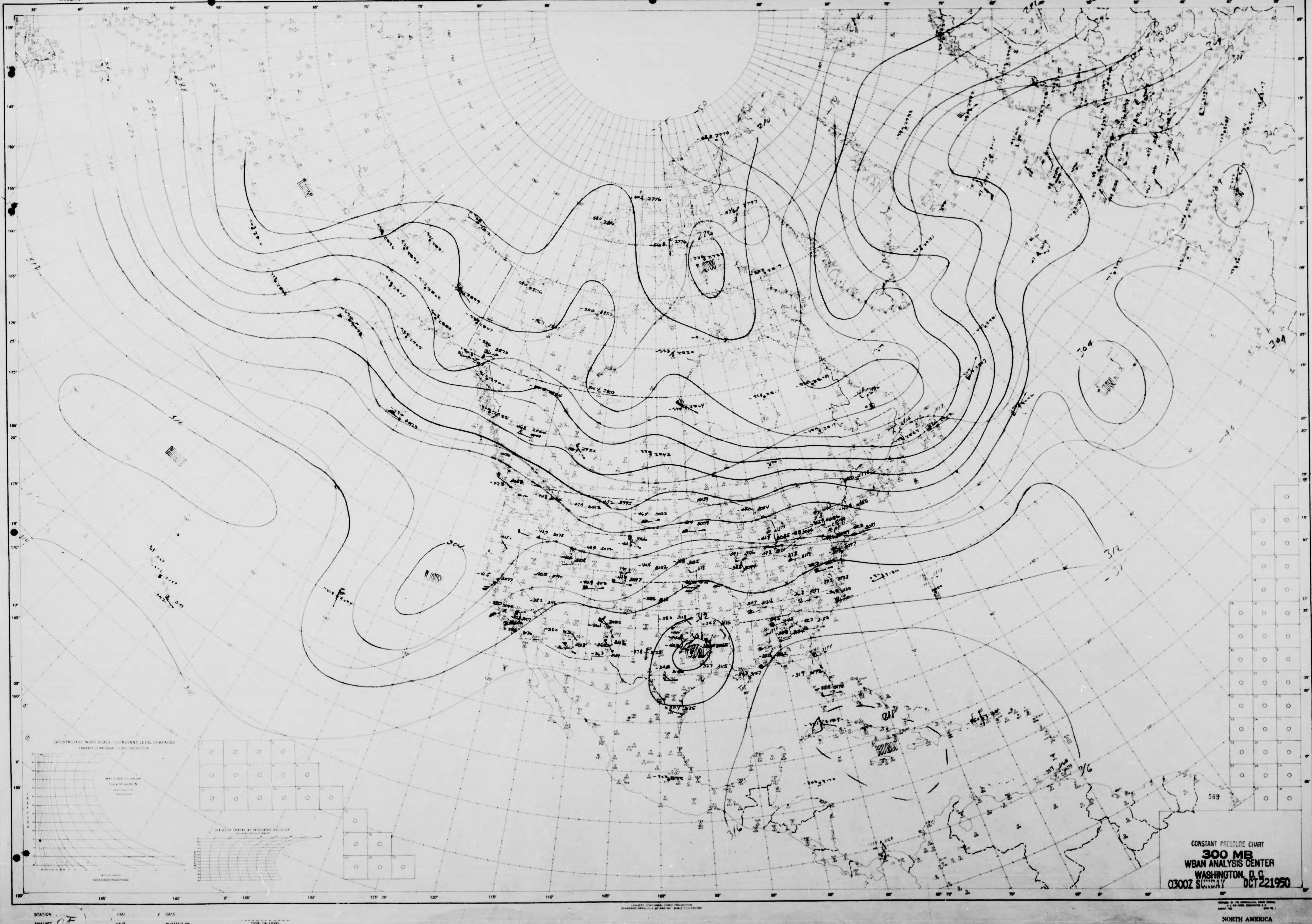
U.S.-WBAN-WEATHER PLOTTING CHART



LOW
LOW
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HIGH
276
304
304
312
316
316
589
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SUNDAY OCT 22 1950

STATION ... TIME ... Z DATE
ANALYST ... UNIT ... PLOTTED BY ... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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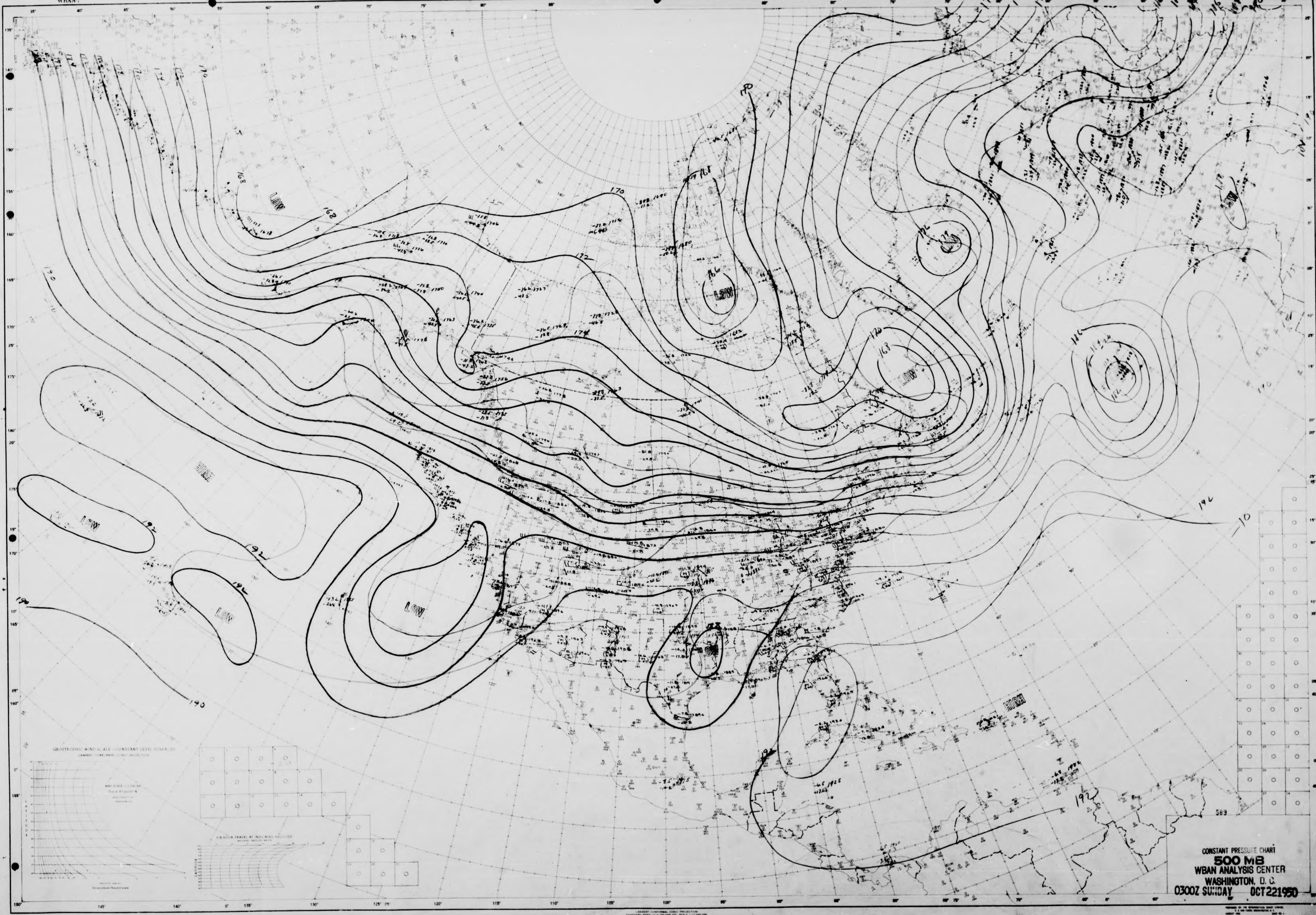
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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589

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 22 1950

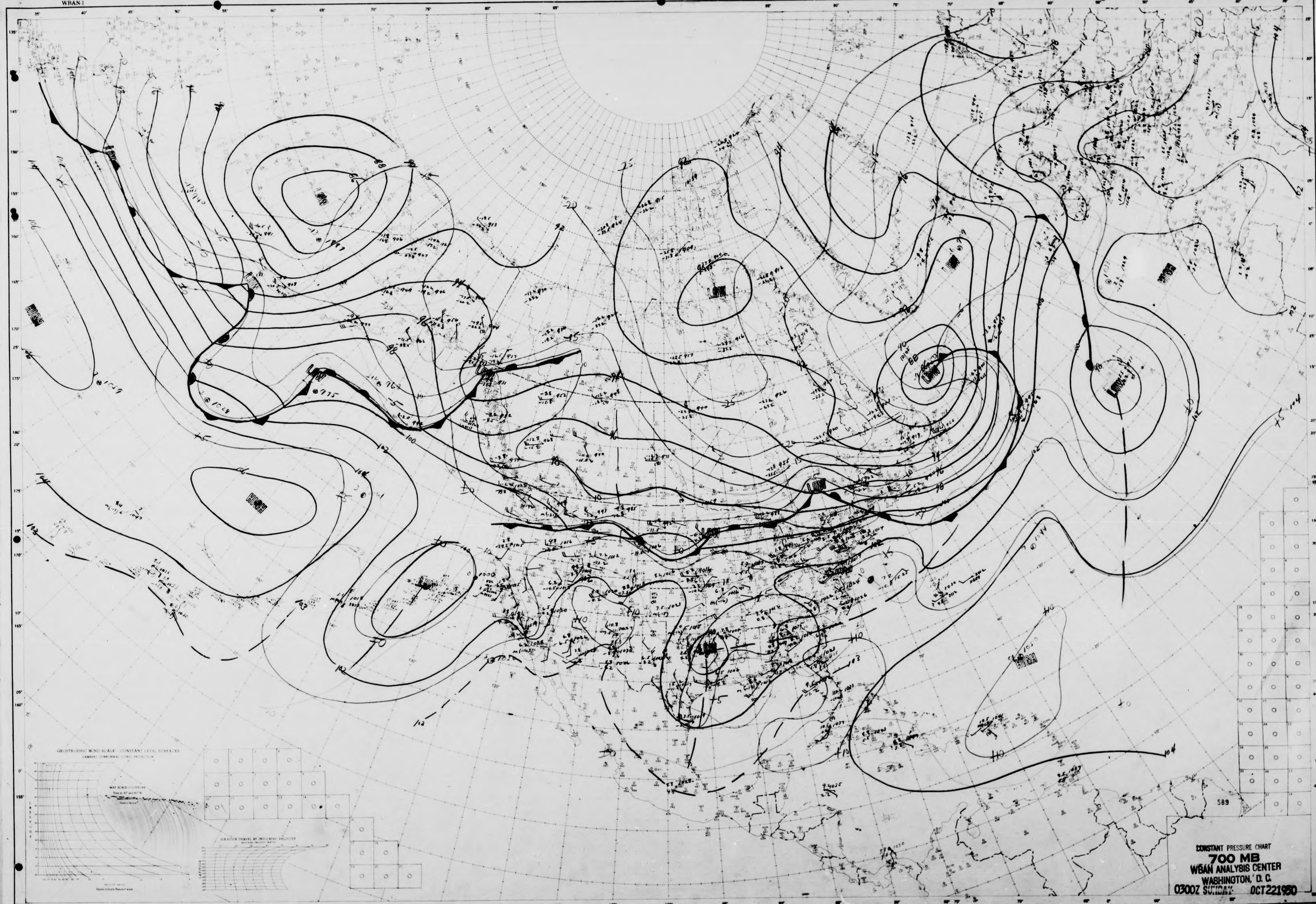
STATION ______ TIME ______ Z DATE ______
ANALYST WWC ______ UNIT ______ PLOTTED BY ______

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
589
150°
145°
140°
135°
130°
125°
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100°
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 22 1950

STATION .... TIME .... Z DATE ....
ANALYST Dw. + Ay UNIT .... PLOTTED BY Free TYPE OF LEVEL

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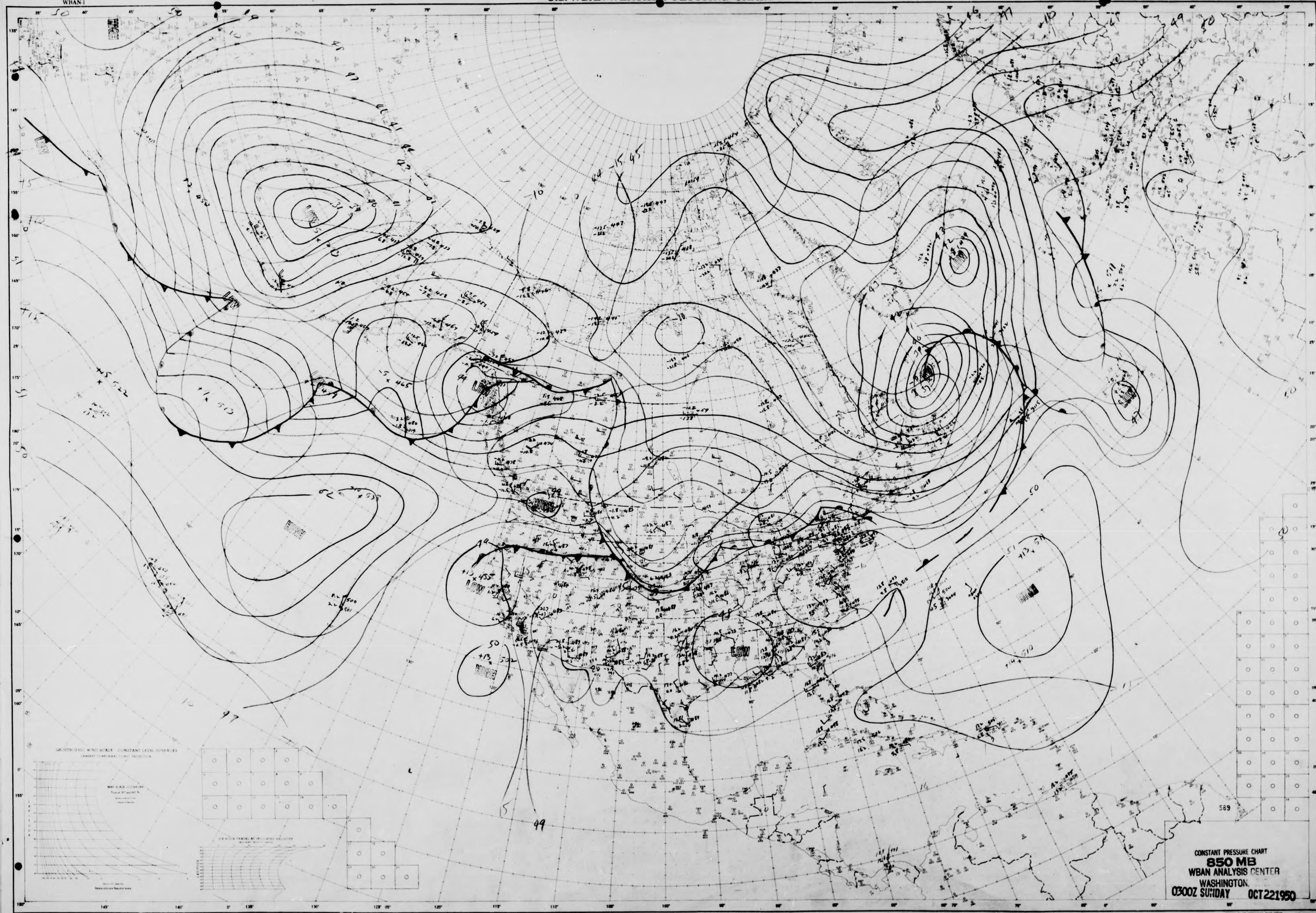
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LAMBERT CONFORMAL CONIC PROJECTION

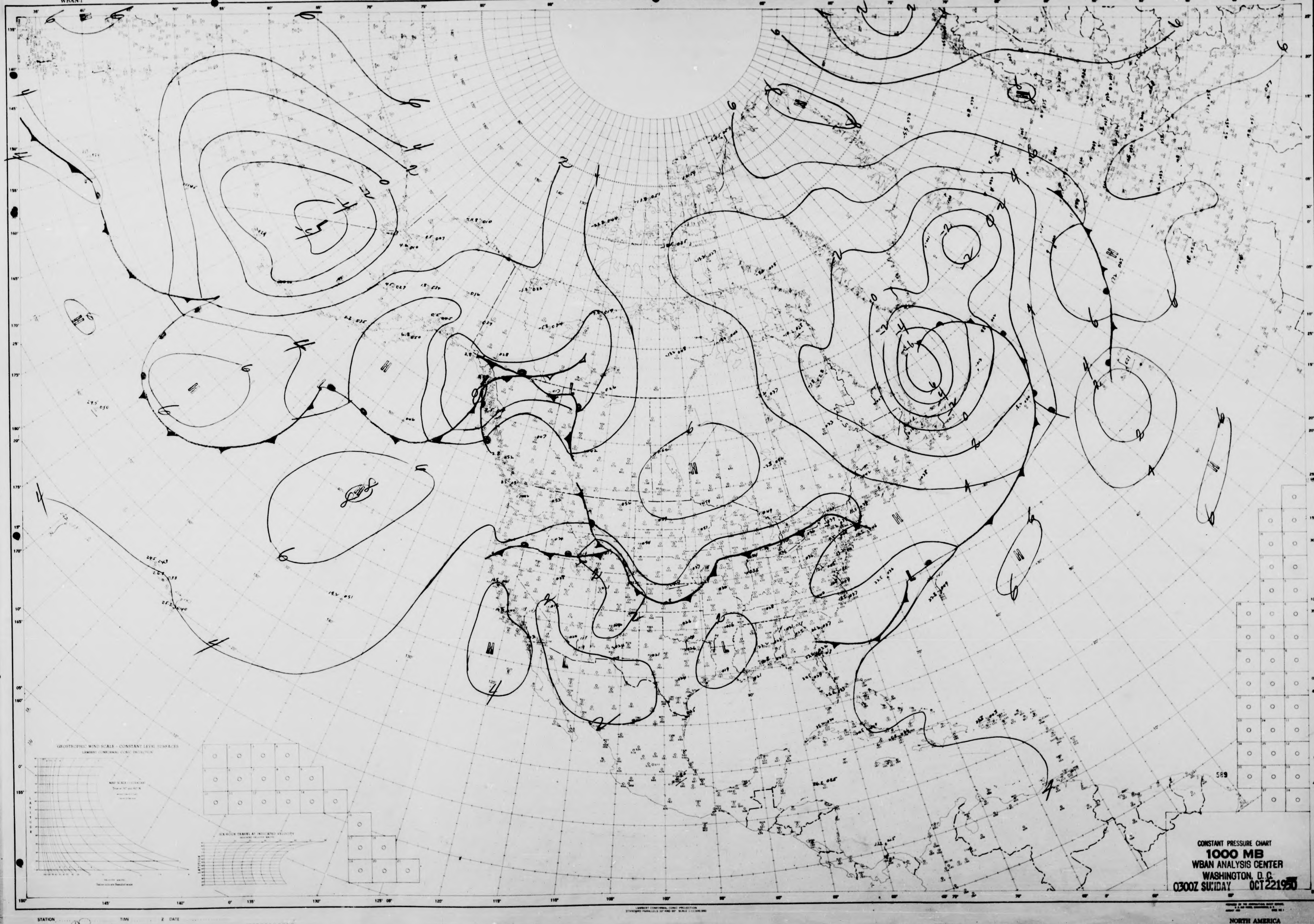
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON
0300Z SUNDAY OCT 22 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
589

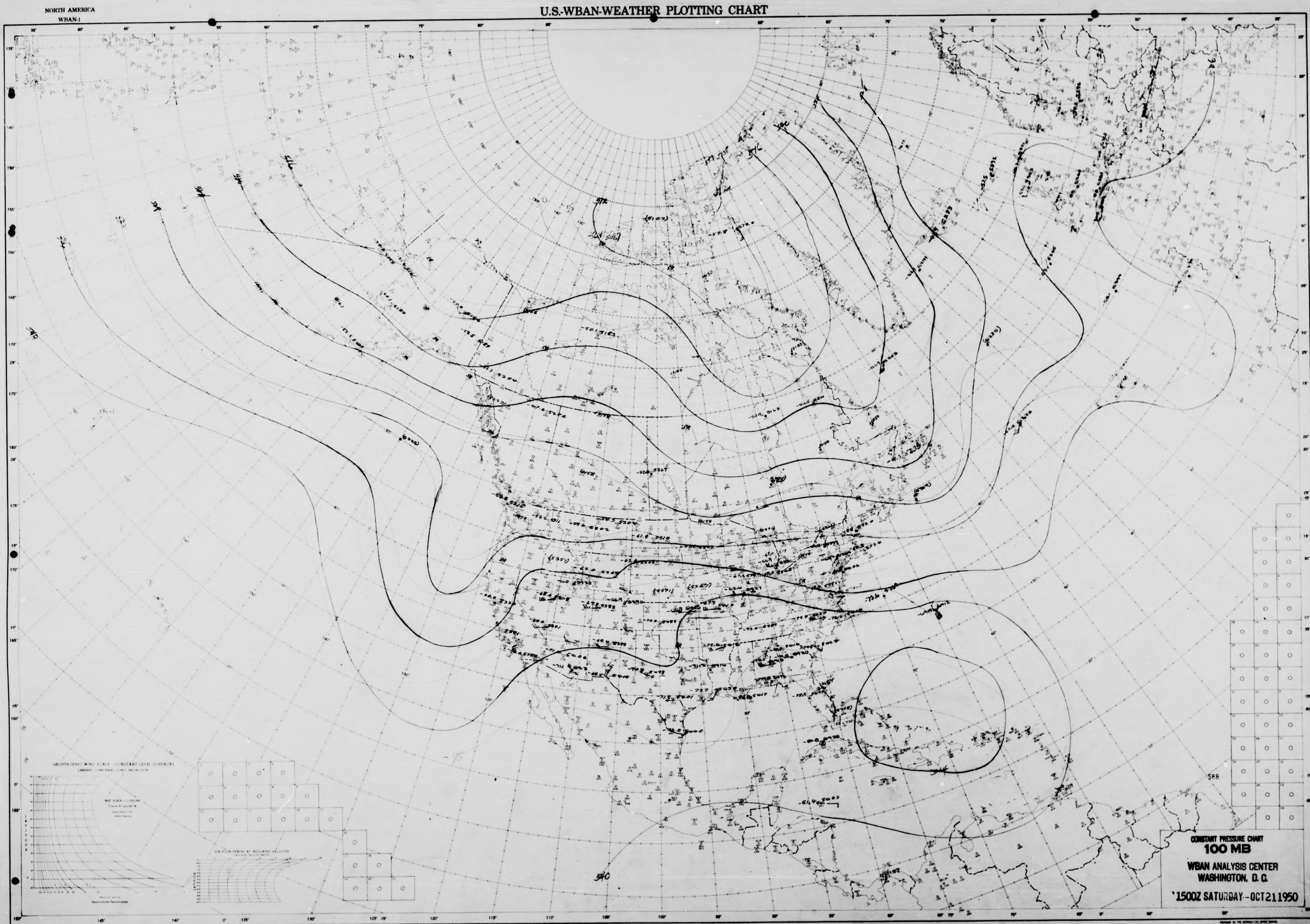
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 22 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
588
540

CONSTANT PRESSURE CHART
100 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z SATURDAY--OCT 21 1950

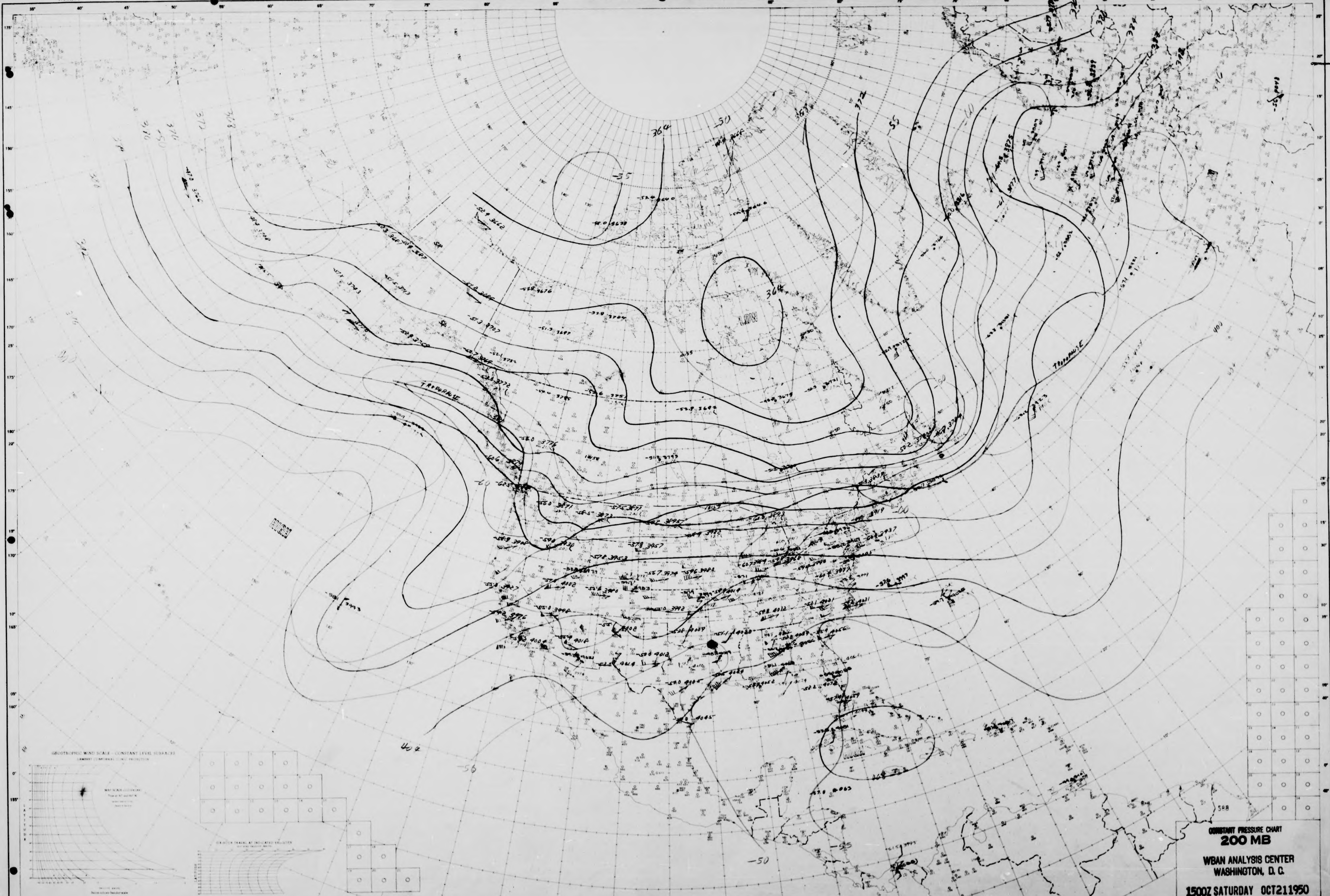
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
ANALYST GLK .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



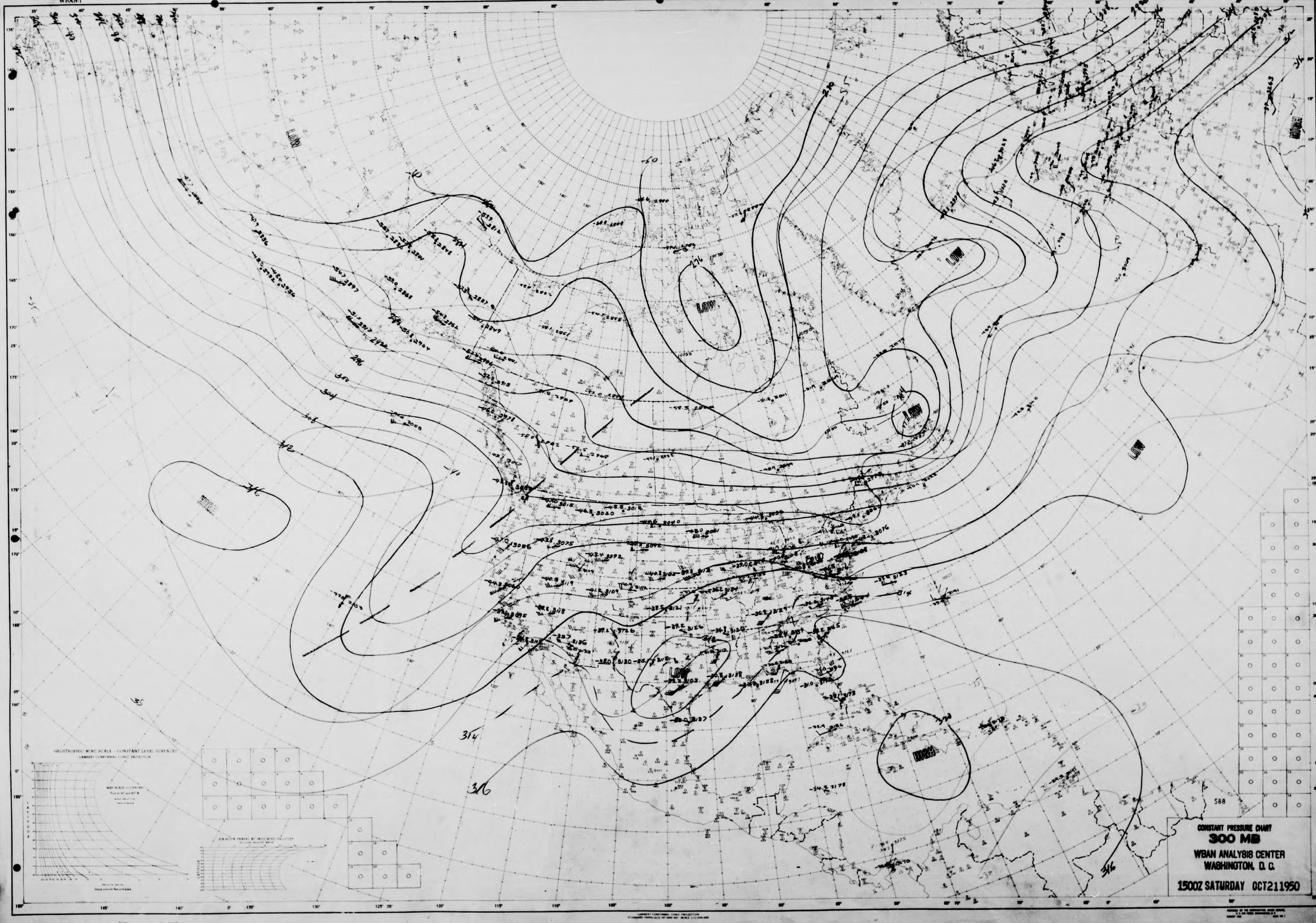
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 21 1950

STATION TIME Z DATE
ANALYST WKA UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
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HIGH
316
314
312
306
304
296
588
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z SATURDAY OCT211950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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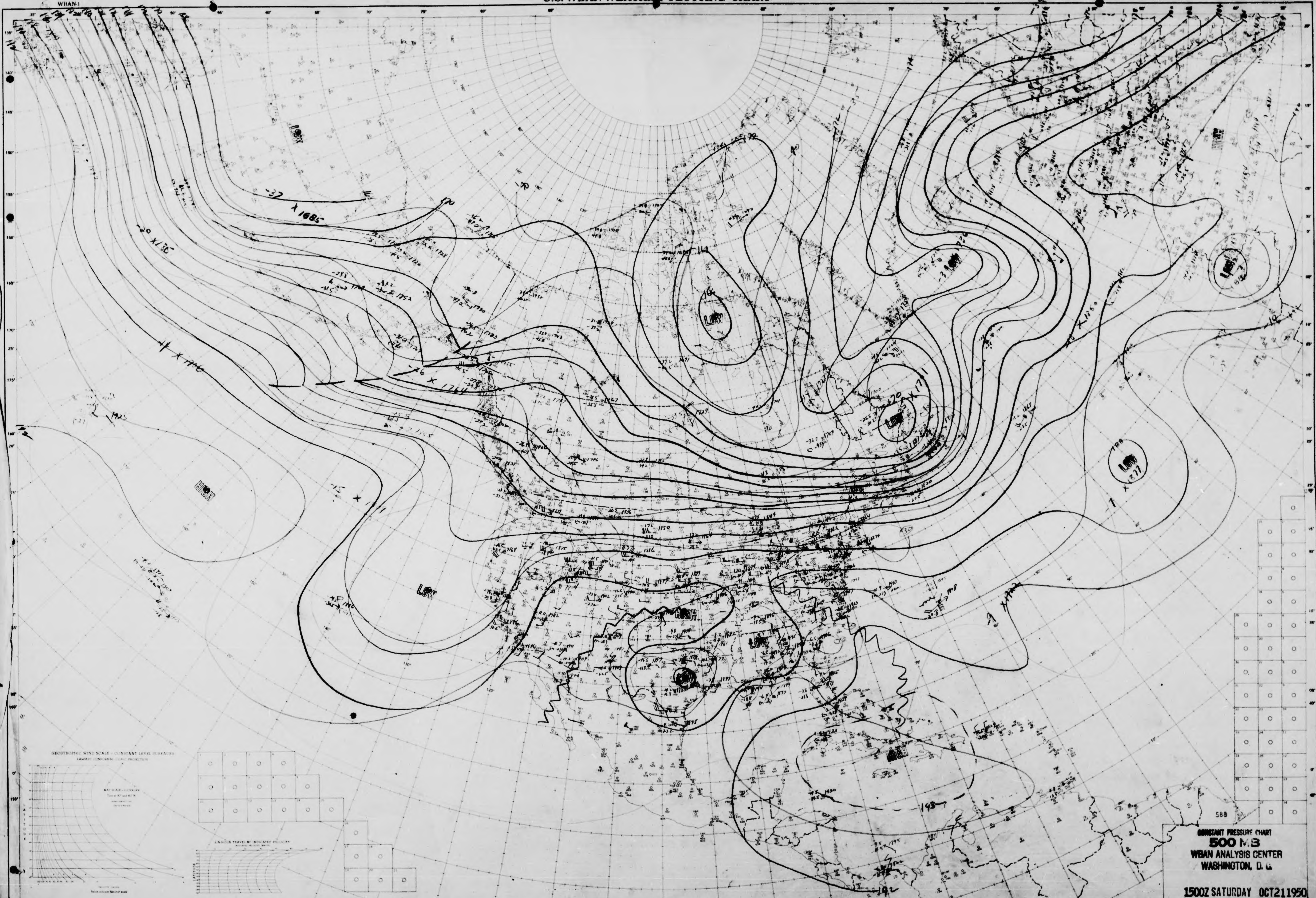
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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1685
588
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

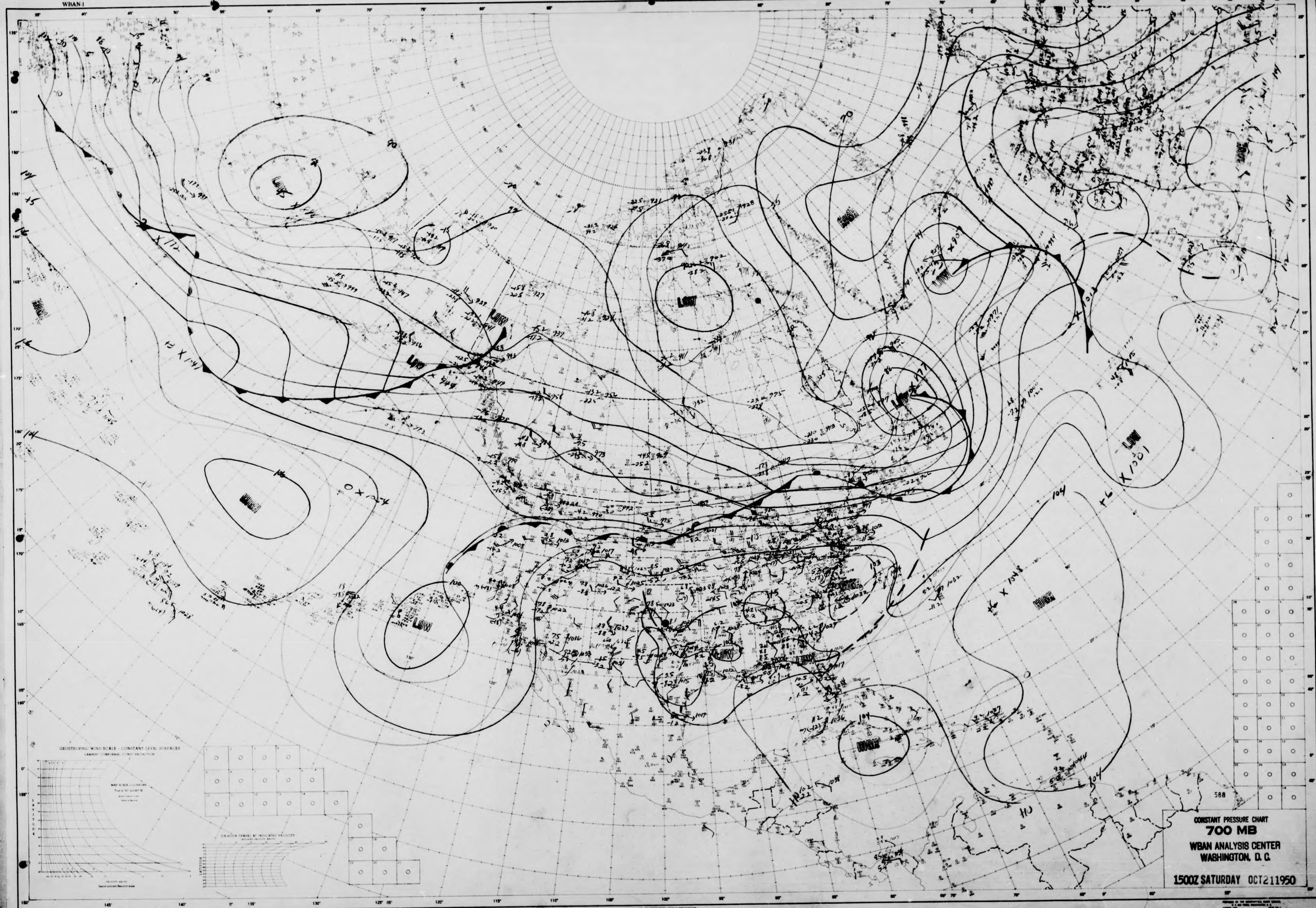
1500Z SATURDAY OCT 21 1950

NORTH AMERICA

STATION TIME Z DATE
ANALYST RHF-RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
588
150°
145°
140°
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135°
130°
125°
05°
120°
115°
110°
105°
100°
95°
90°
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75°
70°

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

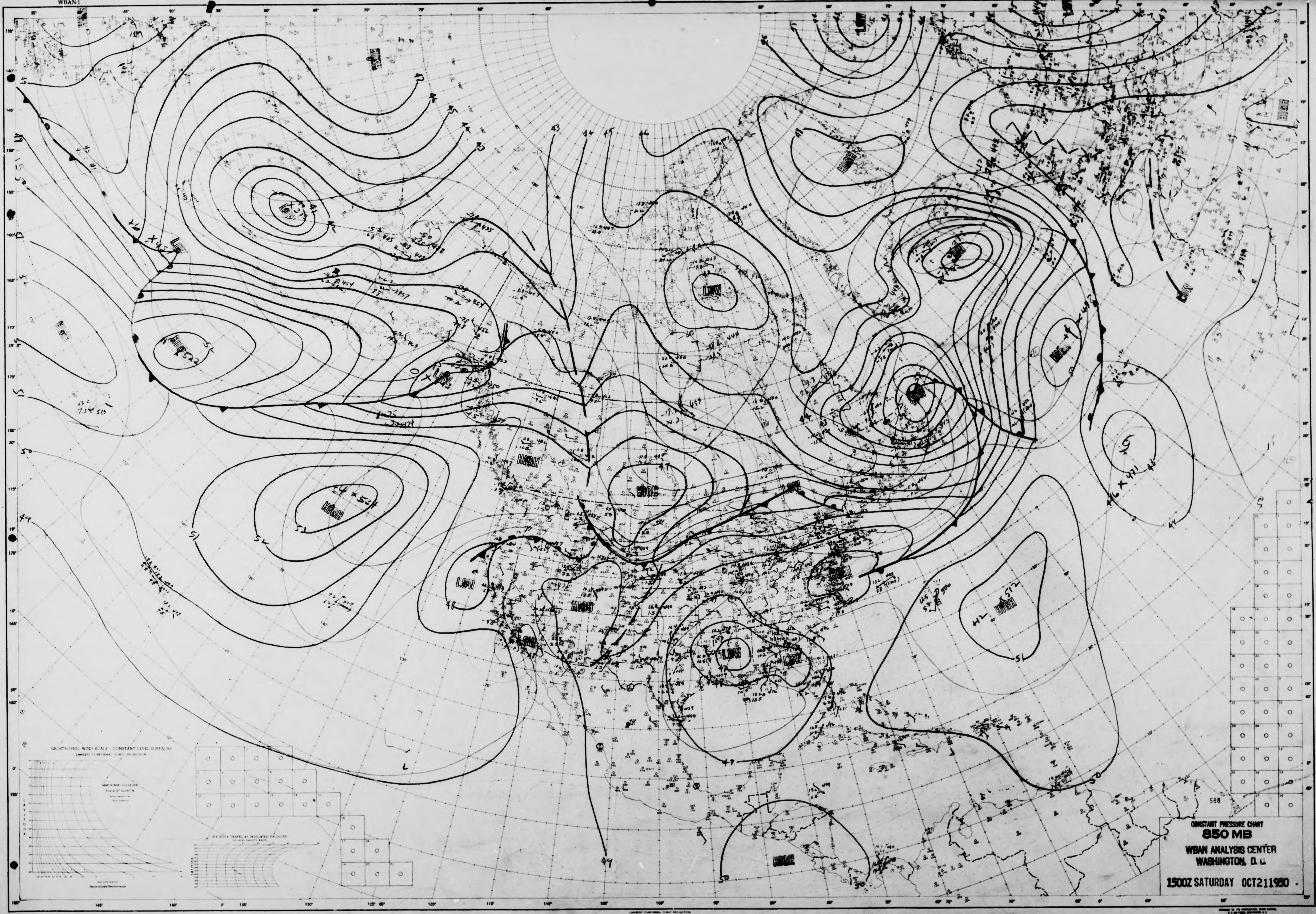
1500Z SATURDAY OCT211950

STATION .... TIME .... Z DATE ....
ANALYST JOC ... CWV– UNIT .... PLOTTED BY J Vickett .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
588

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

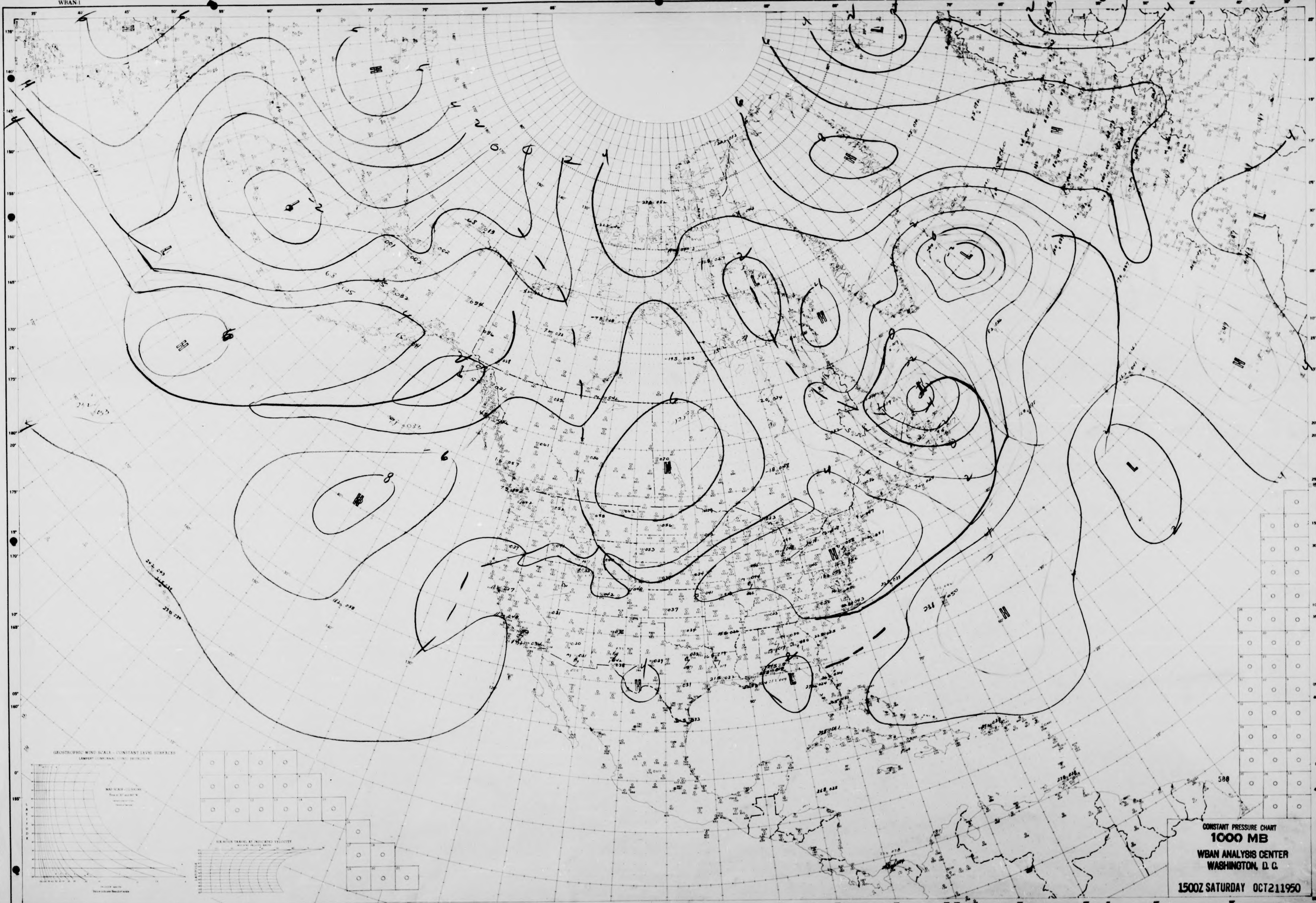
1500Z SATURDAY OCT 21 1950.

STATION .... TIME .... Z DATE ....
ANALYST R.A.D. .... UNIT .... PLOTTED BY MWaggoner TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 21 1950

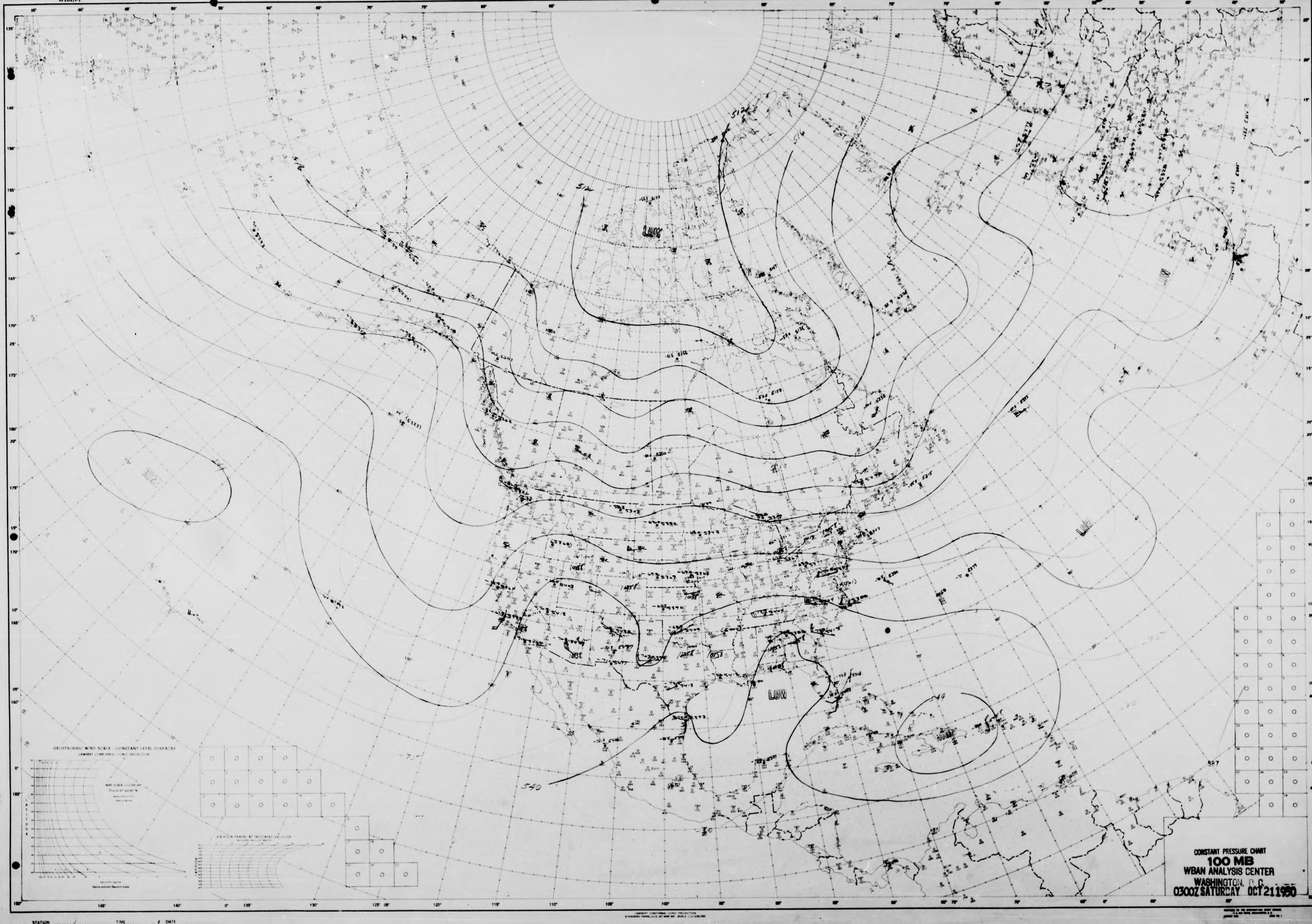
STATION .... TIME .... Z DATE ....
ANALYST T. D. .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


512
516
512
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540
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
180°
145°
140°
0°
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125°
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115°
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY OCT 21 1950

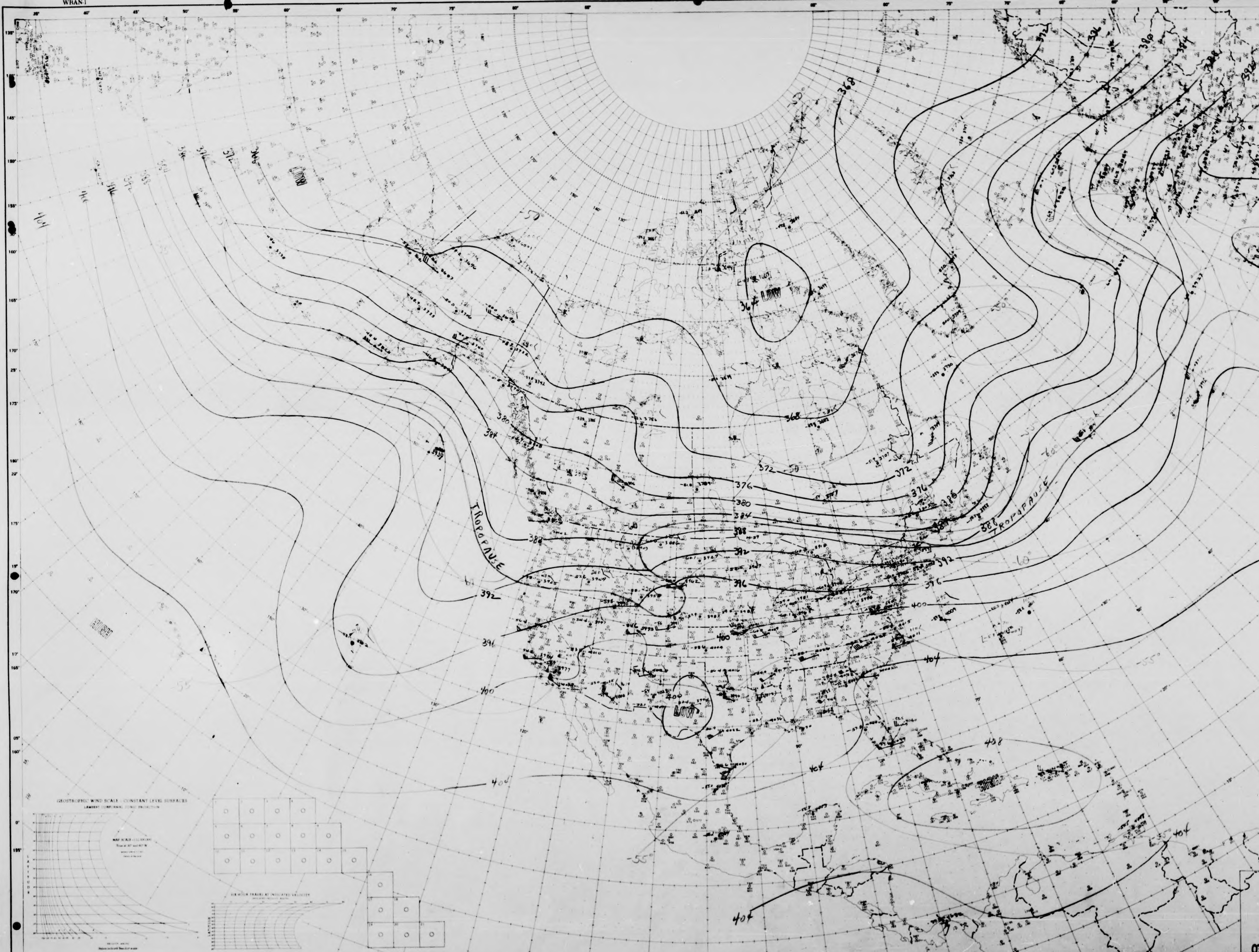
STATION .... TIME .... Z DATE ....
ANALYST MJ .... UNIT .... PLOTTED BY Angelar

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


368
372
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408
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364 LOW
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TROPOPAUSE
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587
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION
ANALYST RPJ
TIME
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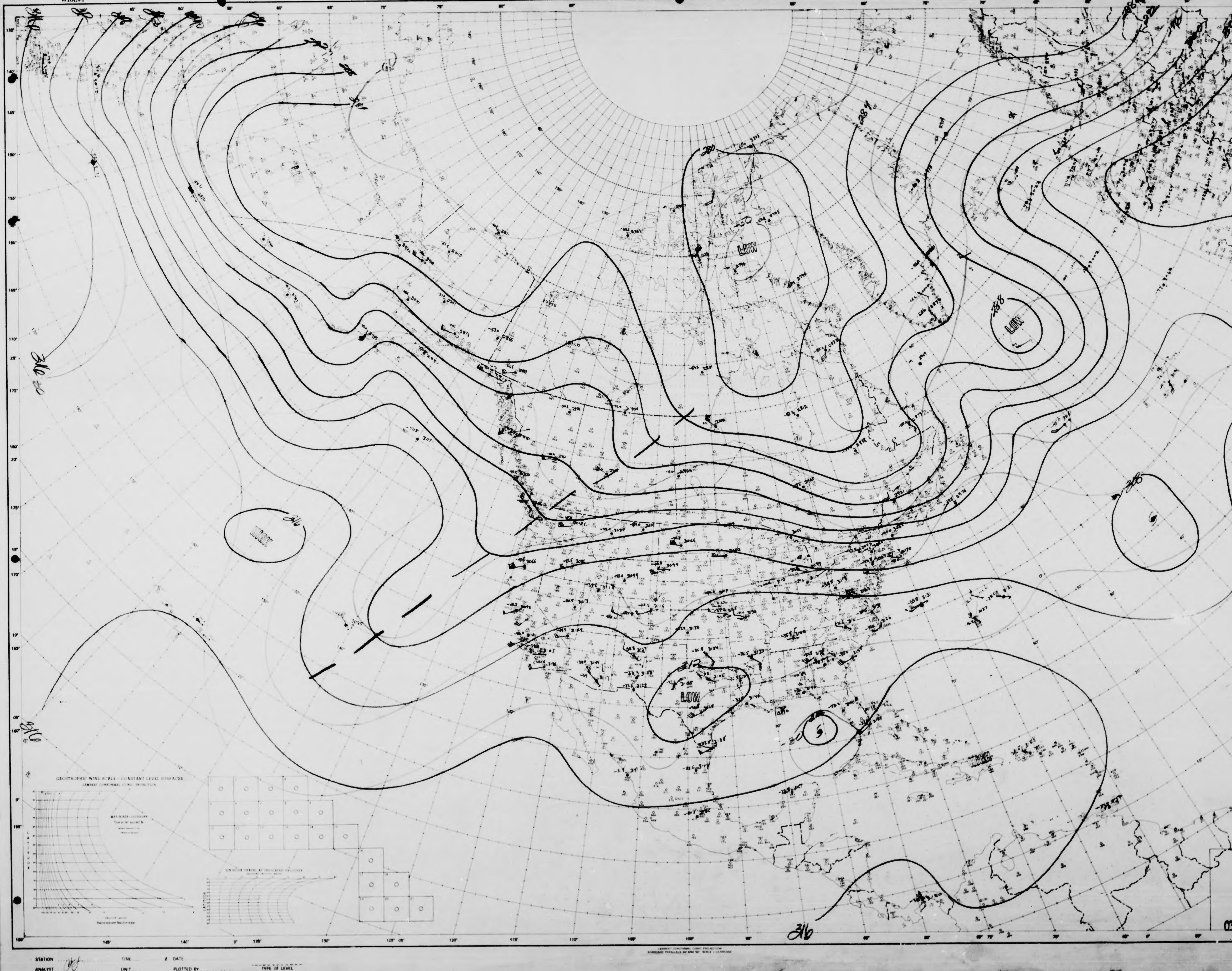
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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316
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
587

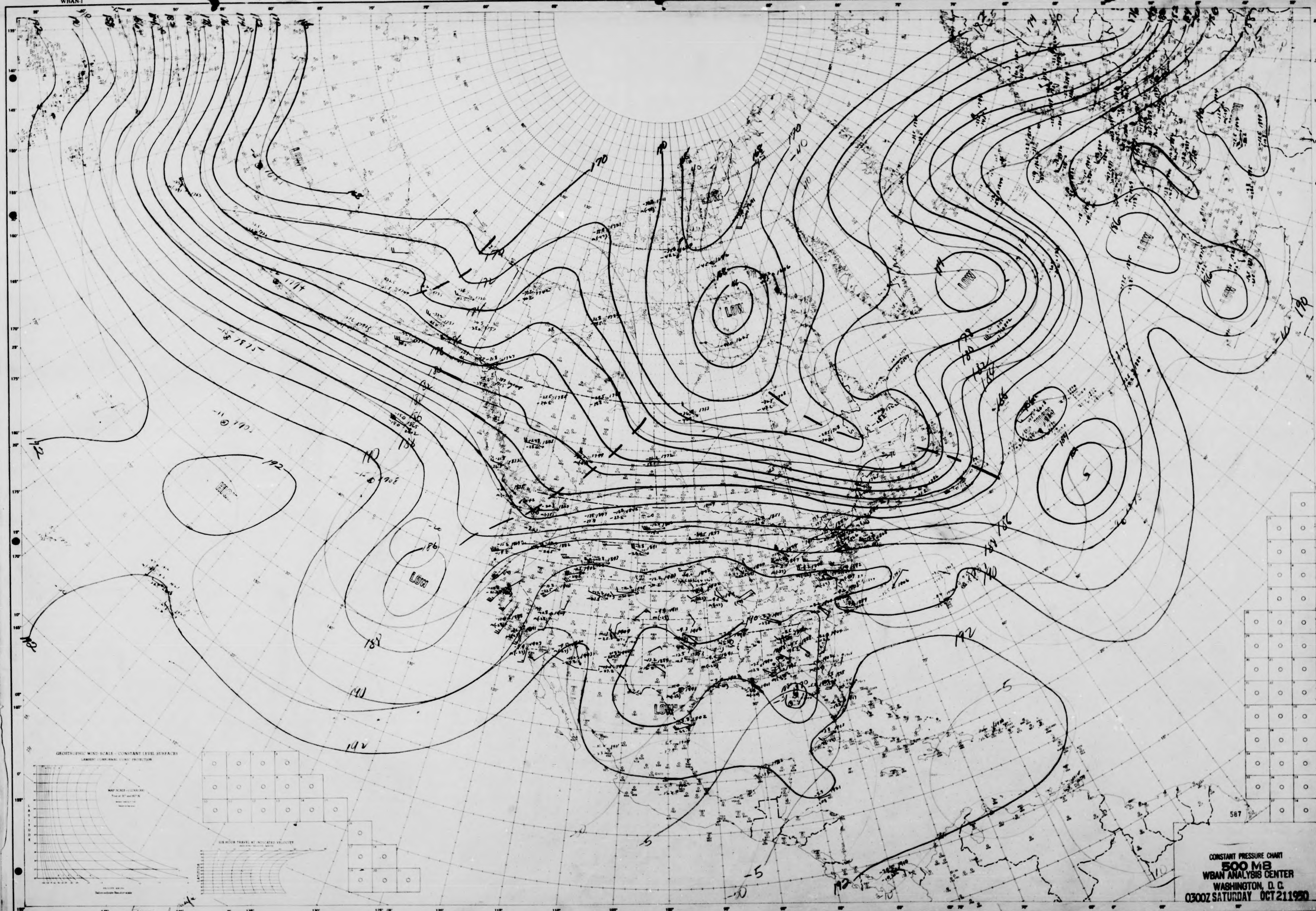
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY OCT 21 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
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LOW
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LOW
LOW
HIGH
170
174
180
186
190
192
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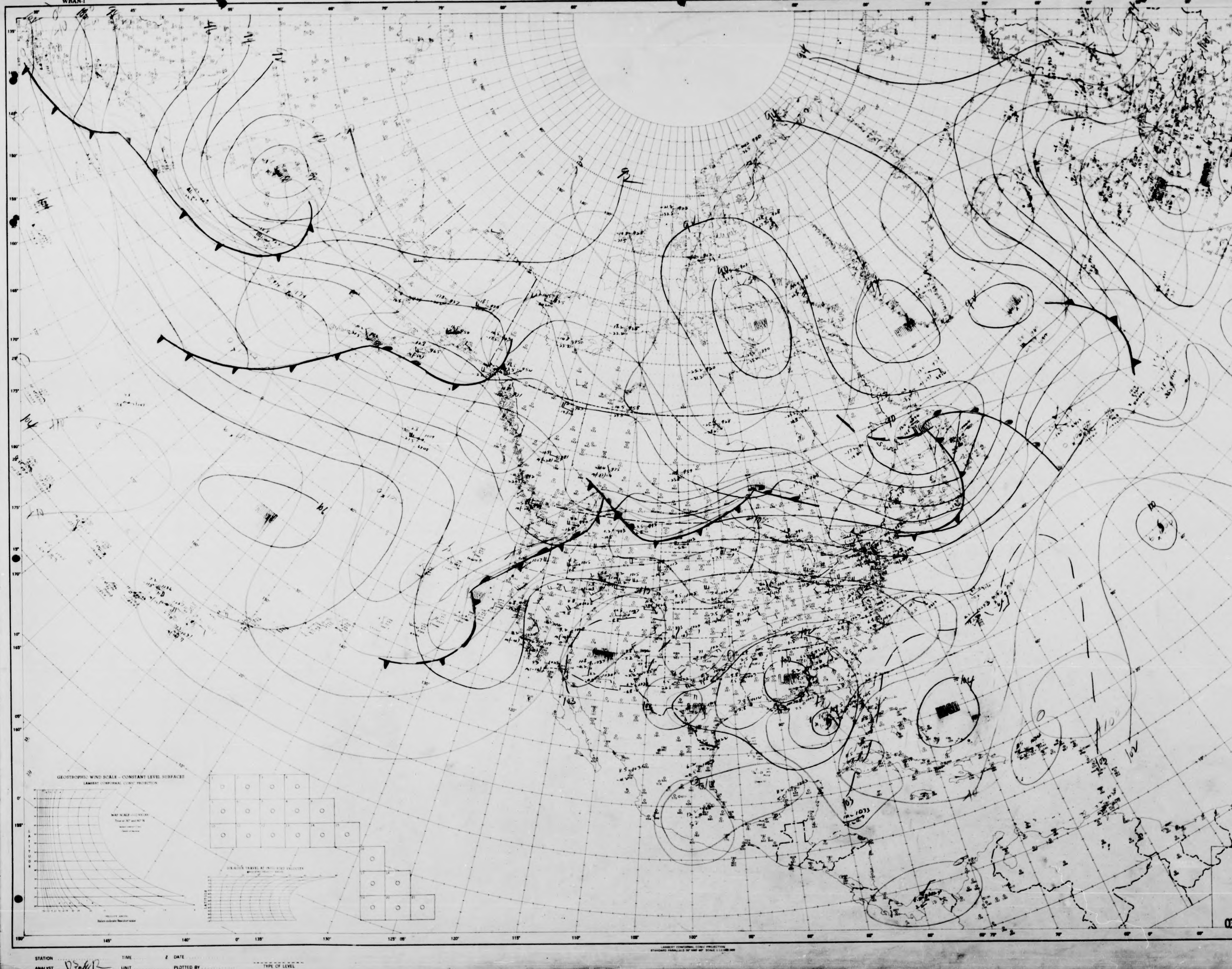
-10
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
AIR HOUR TRAVEL AT INDICATED VELOCITY
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION ...... TIME ...... Z DATE ......
ANALYST Ot CFO Wr UNIT ...... PLOTTED BY Free ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX-HOUR TRAVEL AT INDICATED VELOCITY
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY OCT 21 1950

STATION .... TIME .... Z DATE ....

ANALYST .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
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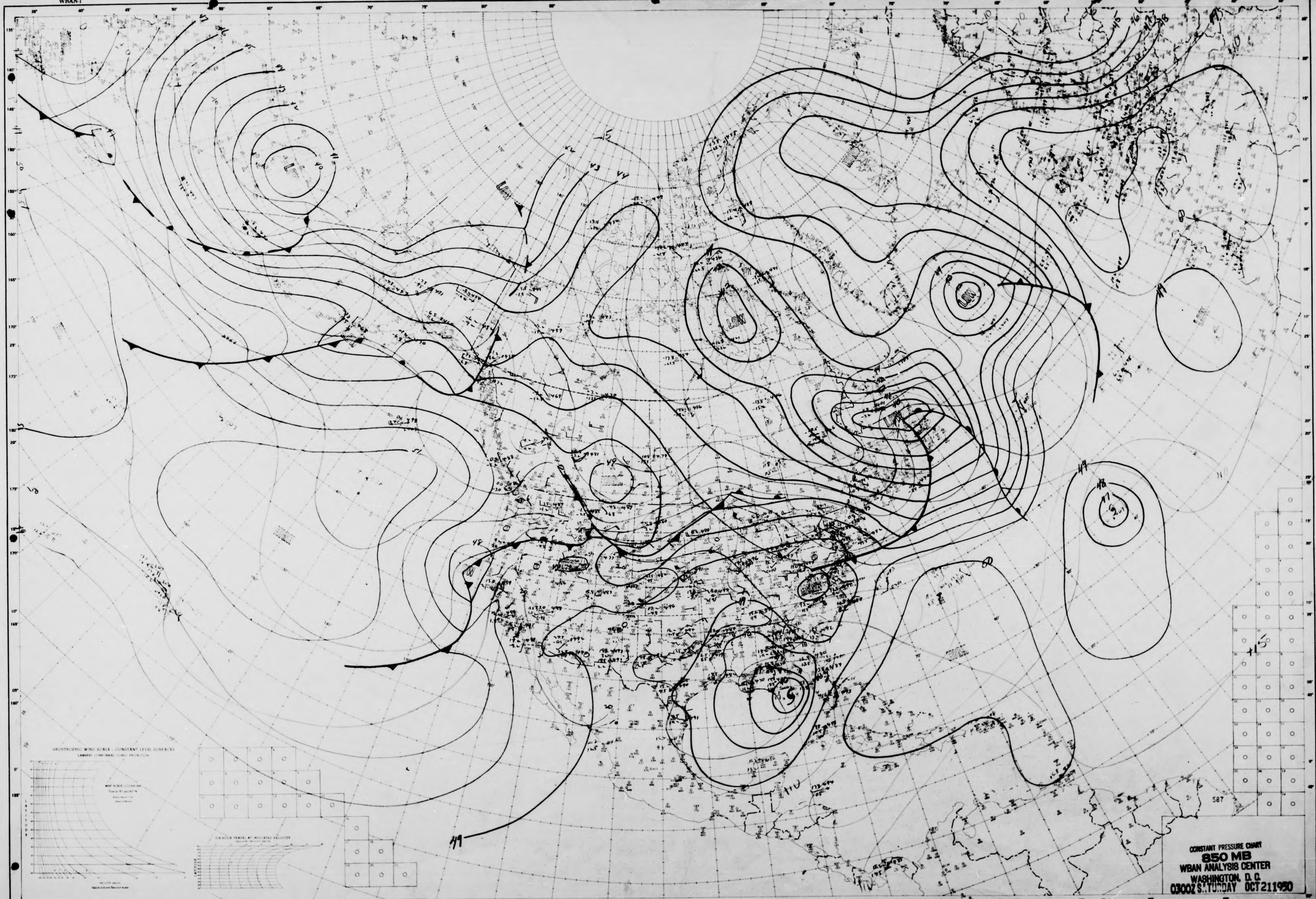
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
145°
140°
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115°
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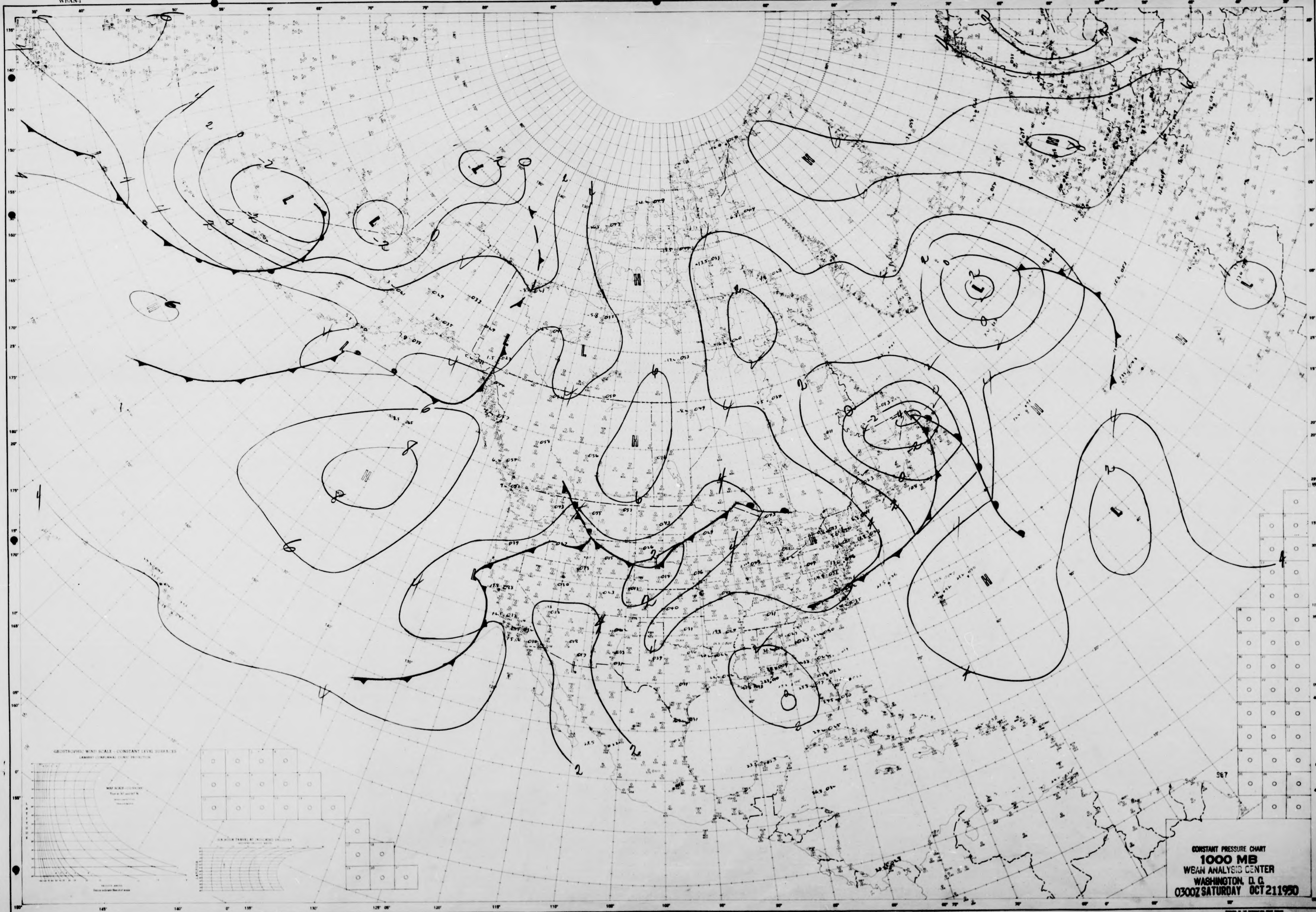
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION .... TIME .... Z DATE
ANALYST OB .OKB .... UNIT .... PLOTTED BY Jeffer. TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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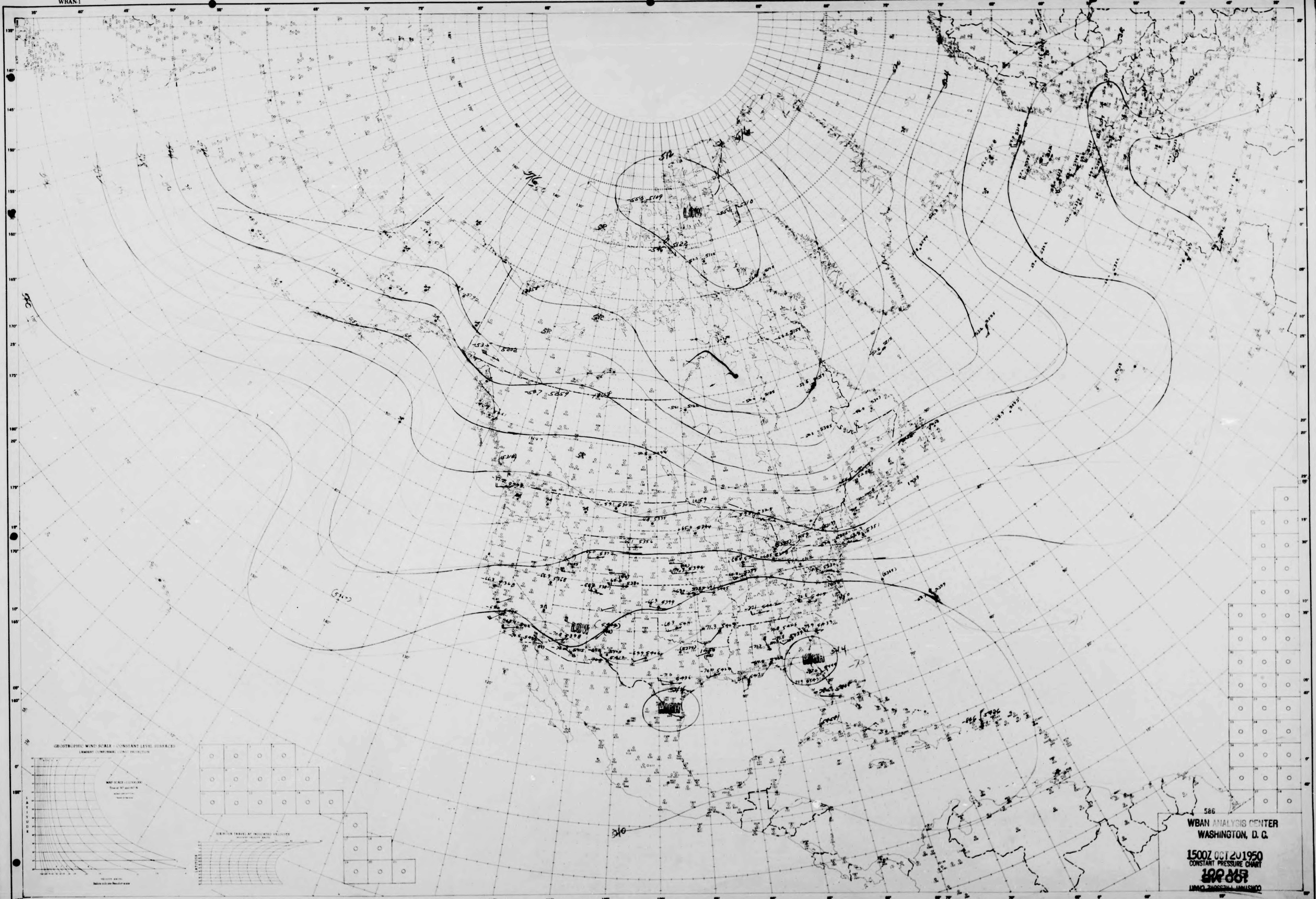
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 21 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Jeffers. TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

586
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

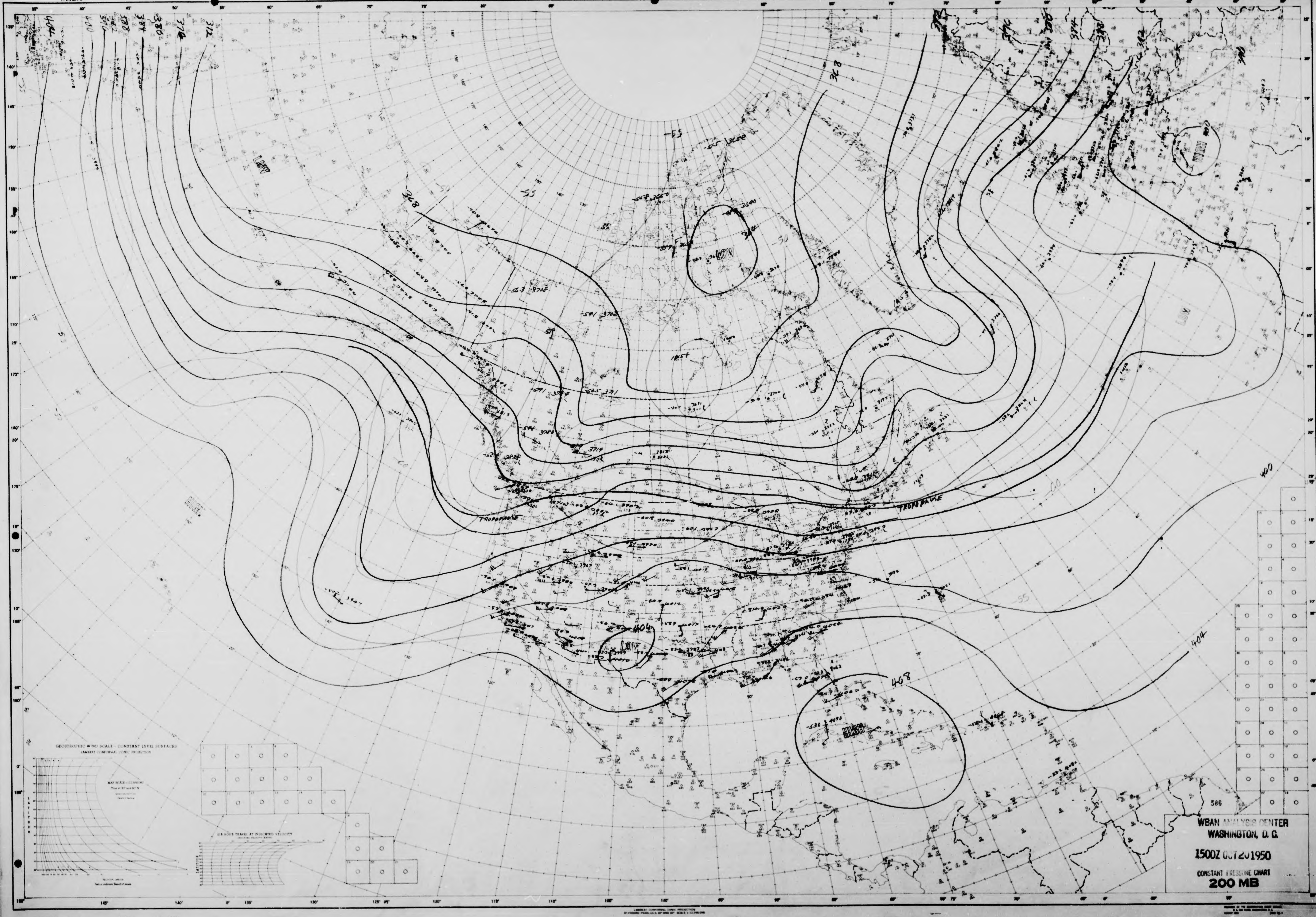
1500Z OCT 20 1950
CONSTANT PRESSURE CHART
100 MB

STATION .... TIME .... Z DATE ....
ANALYST C A Kibler .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


404
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TROPOPAUSE
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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586

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950

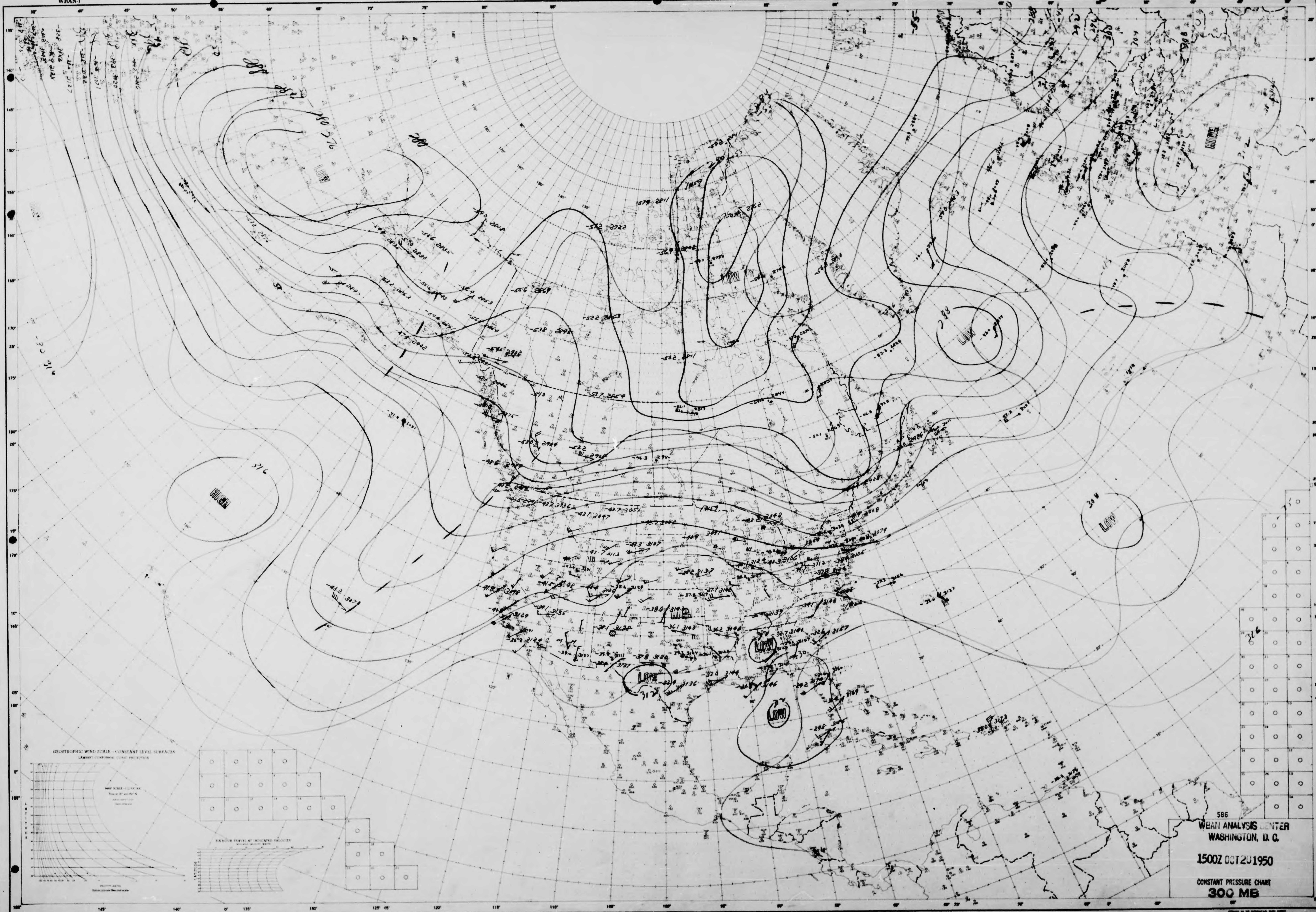
CONSTANT PRESSURE CHART
200 MB

STATION .... TIME .... Z DATE ....
ANALYST WKH .... UNIT .... PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

586
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950

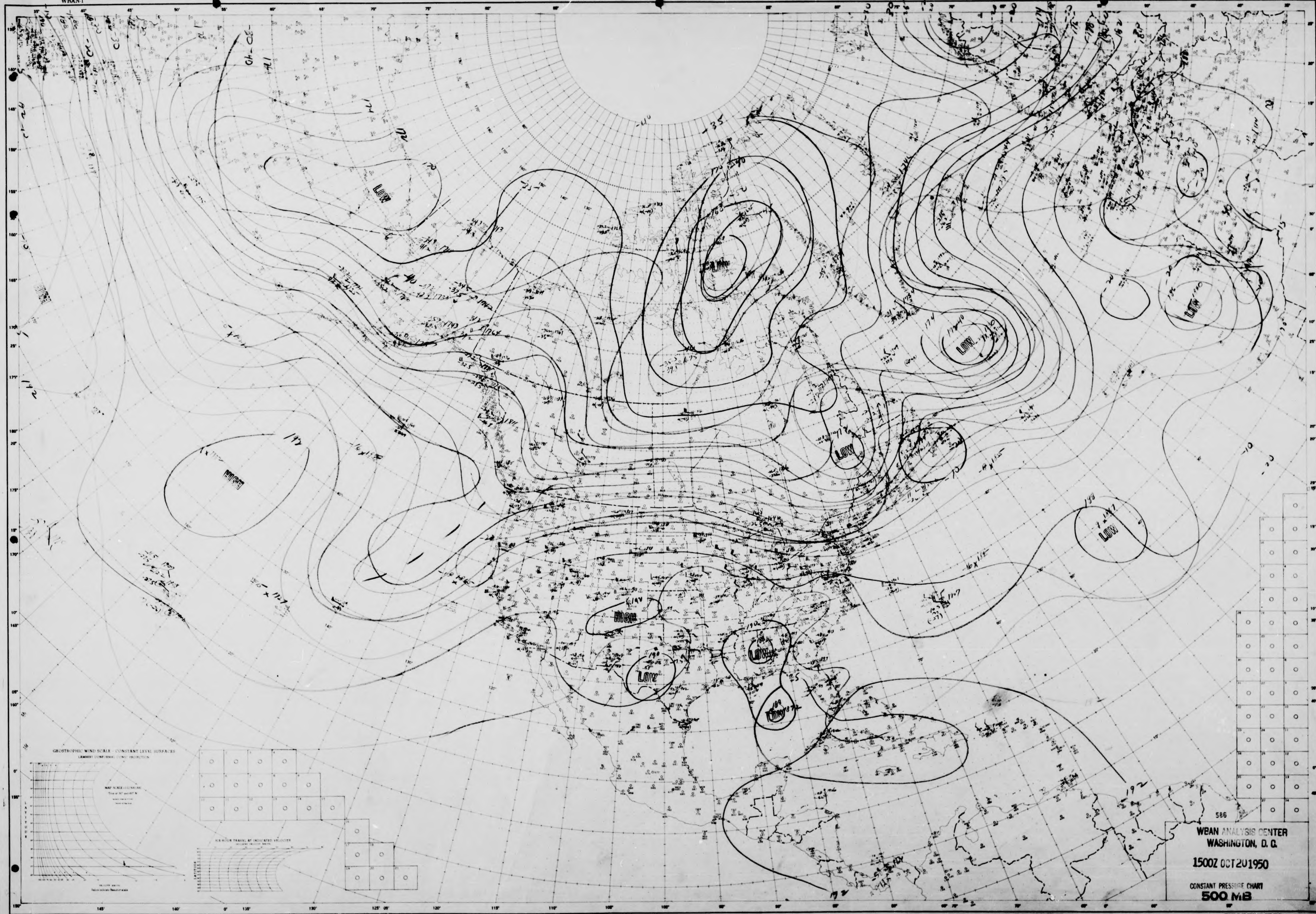
CONSTANT PRESSURE CHART
300 MB

STATION .... TIME .... Z DATE ....
ANALYST 7B .... UNIT .... PLOTTED BY Aulet .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

586

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950

CONSTANT PRESSURE CHART
500 MB

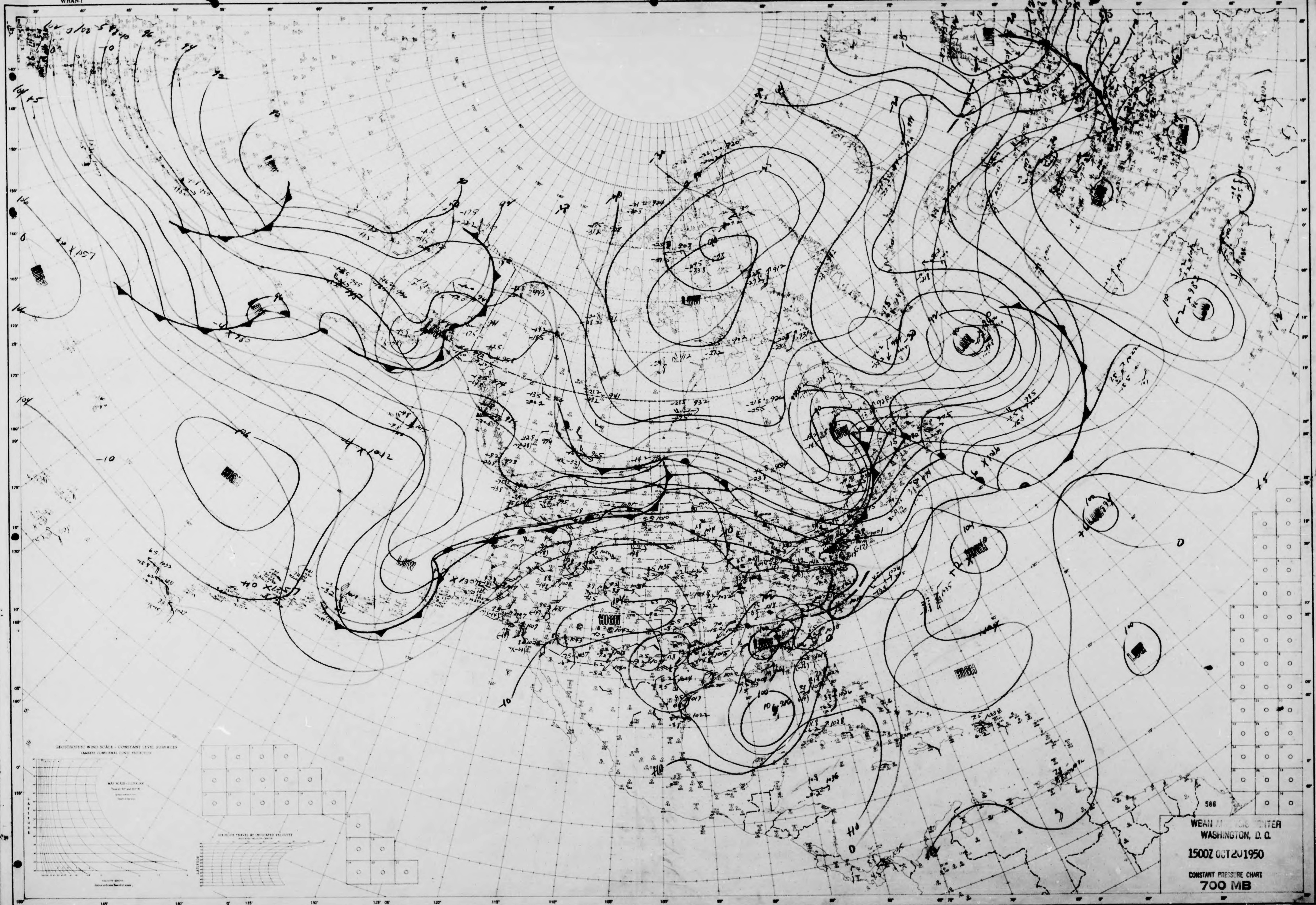
STATION .... TIME .... Z DATE ....
ANALYST JB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
586

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950

CONSTANT PRESSURE CHART
700 MB

STATION .... TIME .... Z DATE ....
ANALYST CWW JOC UNIT .... PLOTTED BY J. Violett .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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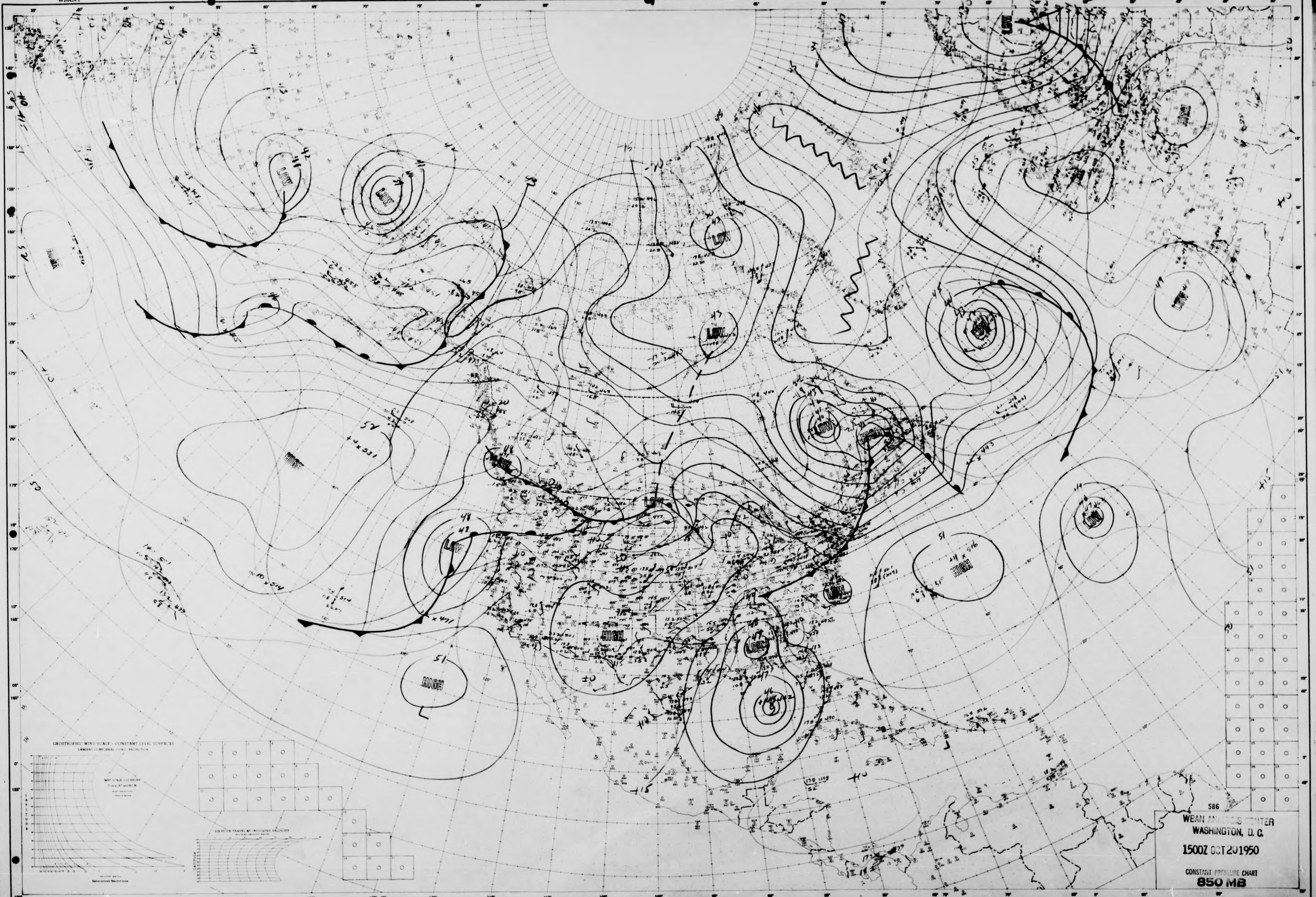
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

586

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950

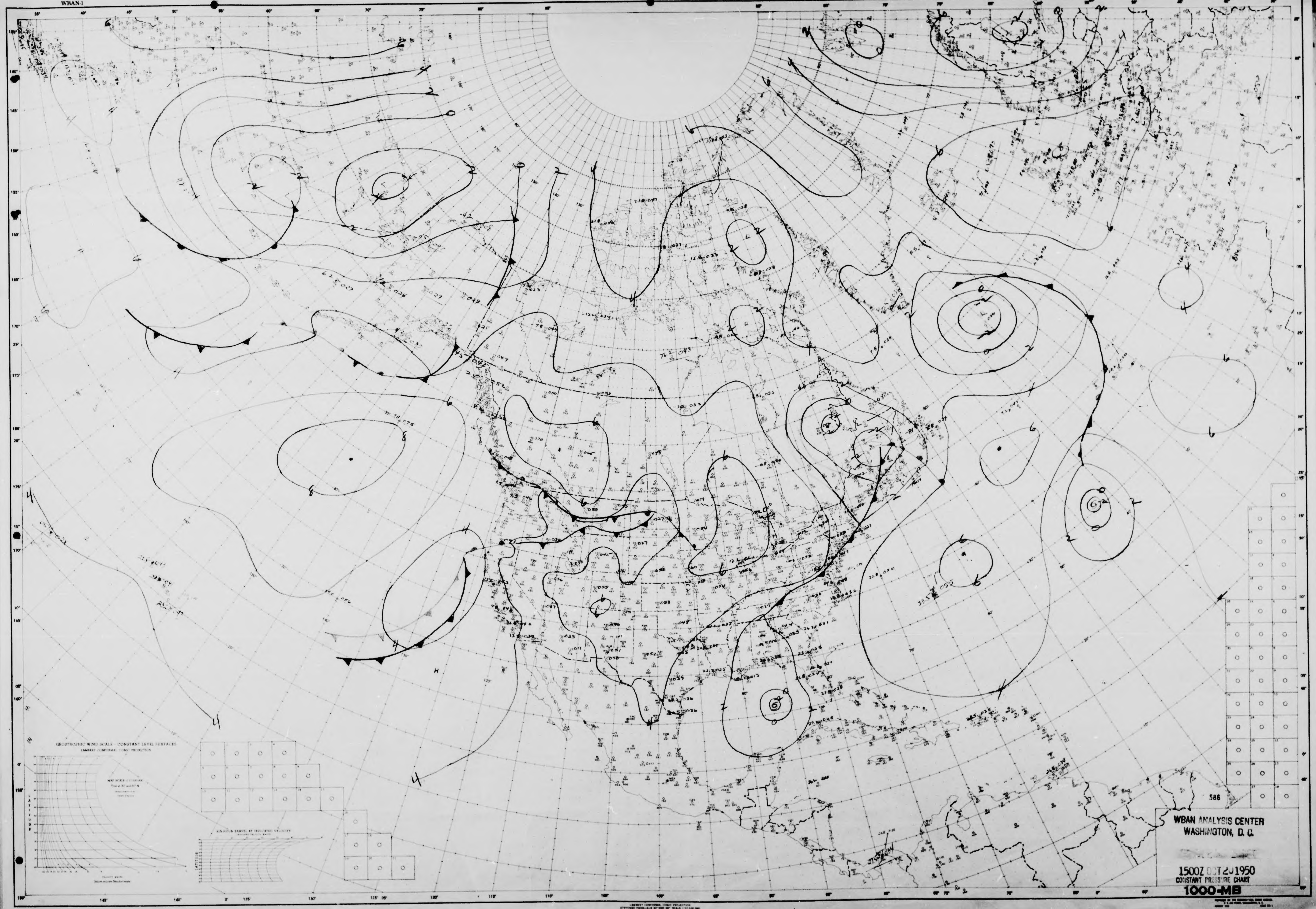
CONSTANT PRESSURE CHART
850 MB

STATION .... TIME .... Z DATE ....
ANALYST .. IP .... UNIT .... PLOTTED BY .... Wagena
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
586
LAMBERT CONFORMAL CONIC PROJECTION

WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z OCT 20 1950
CONSTANT PRESSURE CHART
1000-MB

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

HIGH
HIGH
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543
543
540
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585
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

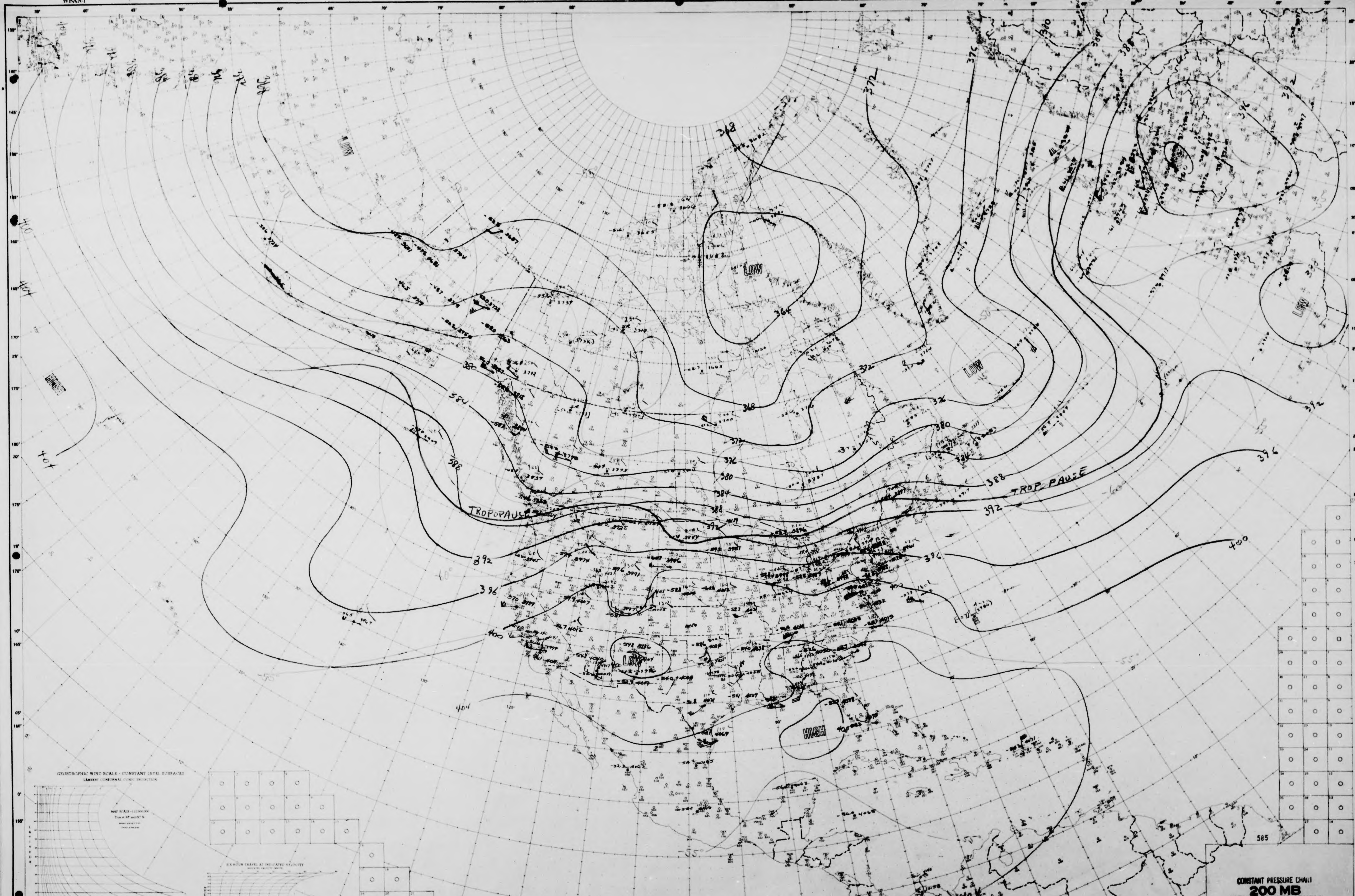
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

STATION ______ TIME ______ Z DATE ______
ANALYST ______ UNIT ______ PLOTTED BY ______ ______ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
TROPOPAUSE
TROP. PAUSE
368
372
376
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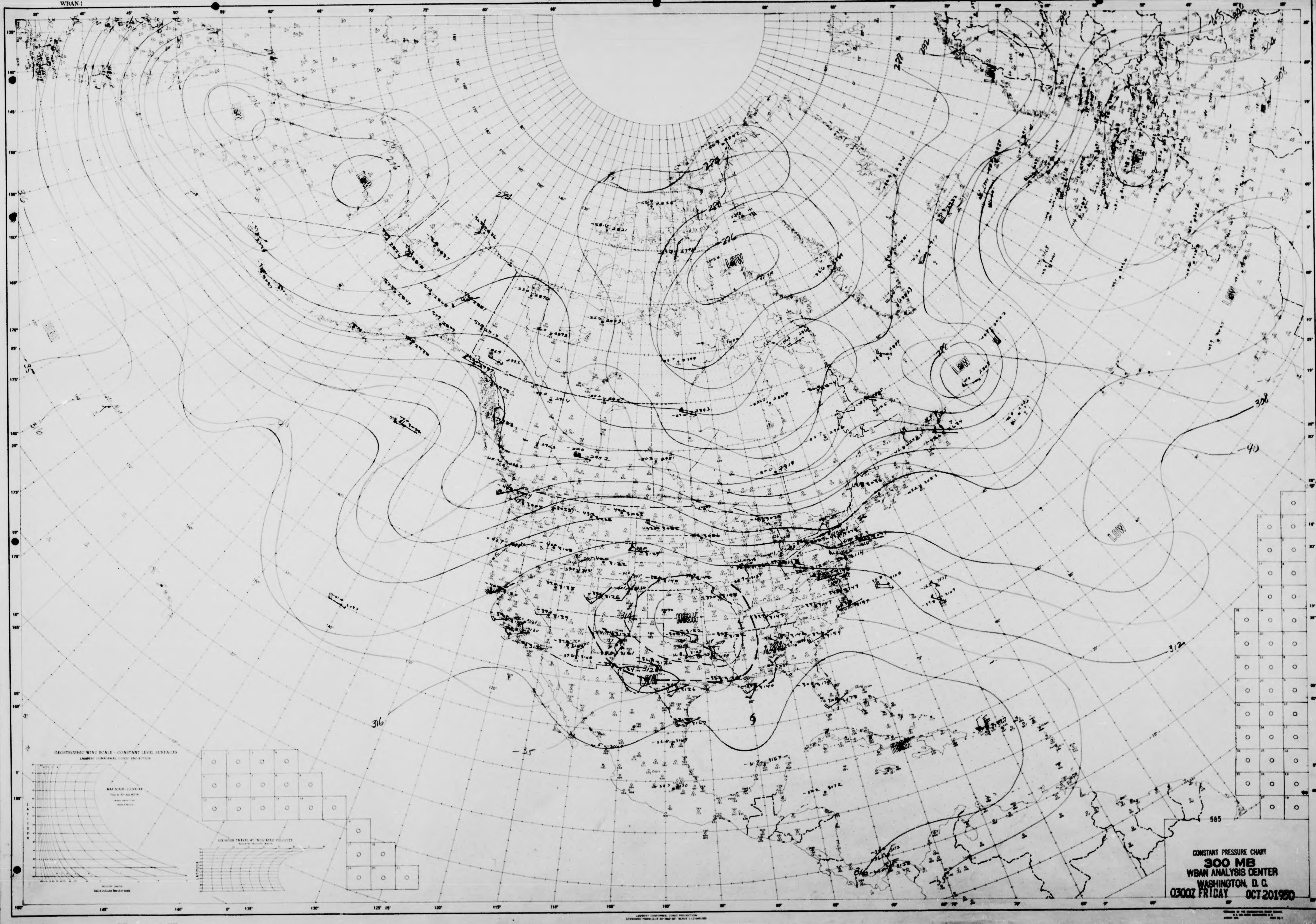
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

STATION ___ TIME ___ Z DATE ___
ANALYST ___ UNIT ___ PLOTTED BY ___ TYPE OF LEVEL ___

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
585

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE

ANALYST F.S. .... UNIT .... PLOTTED BY Anielar .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
LOW
LOW
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HIGH
170
172
174
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186
188
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192
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
585

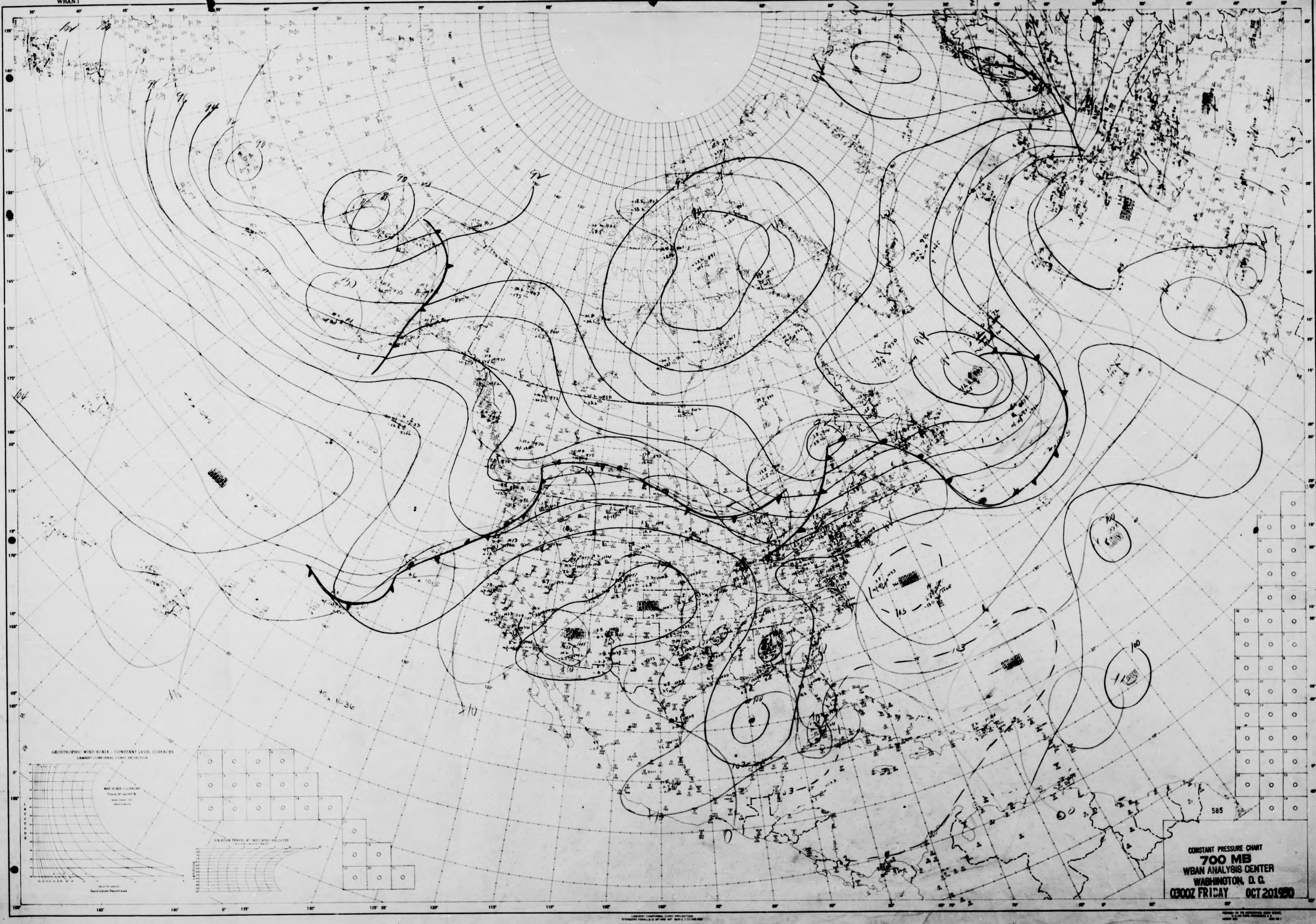
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

STATION .... TIME .... Z DATE ....
ANALYST NTC FS .... UNIT .... PLOTTED BY Free .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
585
LAMBERT CONFORMAL CONIC PROJECTION

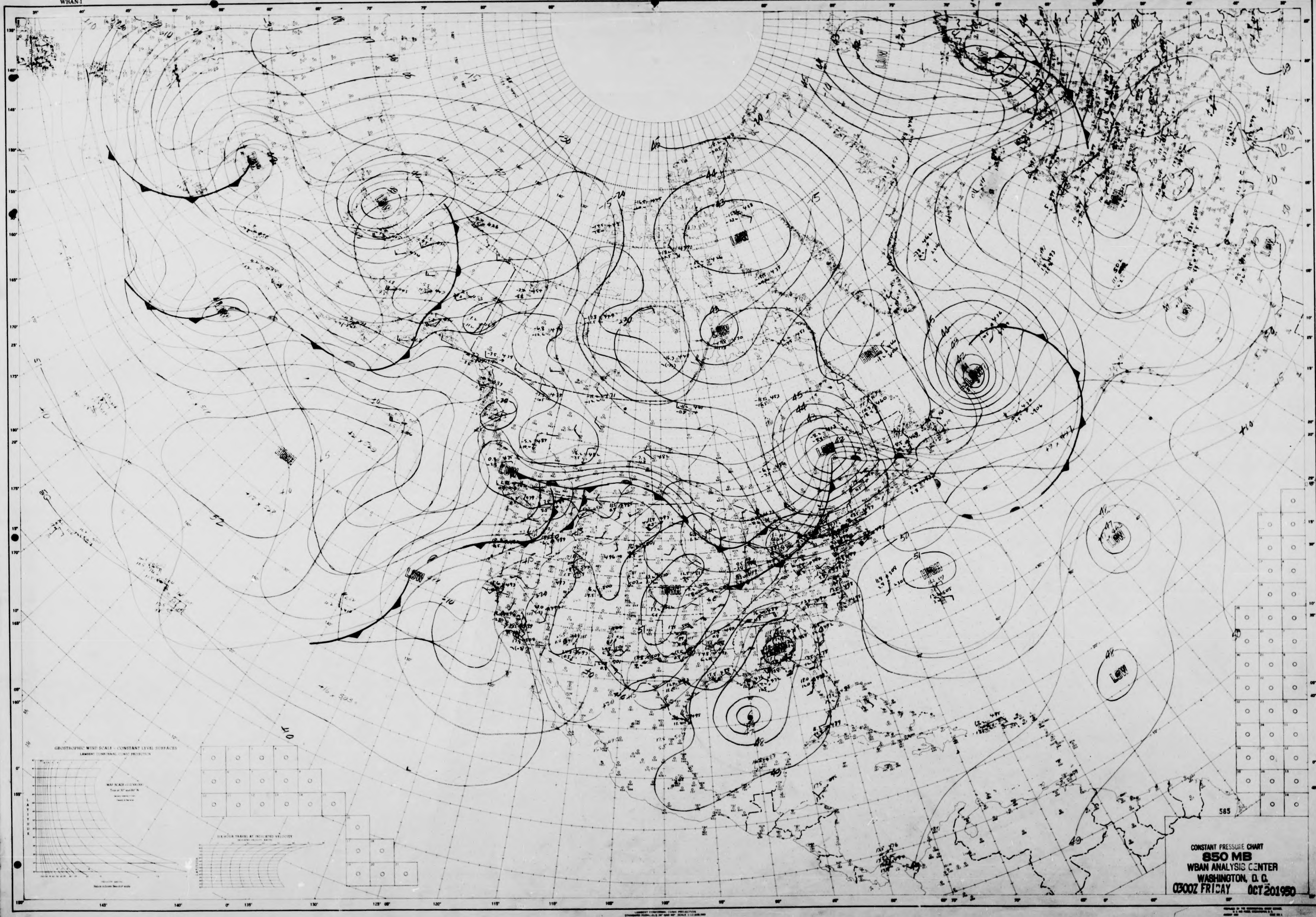
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

STATION .... TIME .... Z DATE ....

ANALYST DS .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

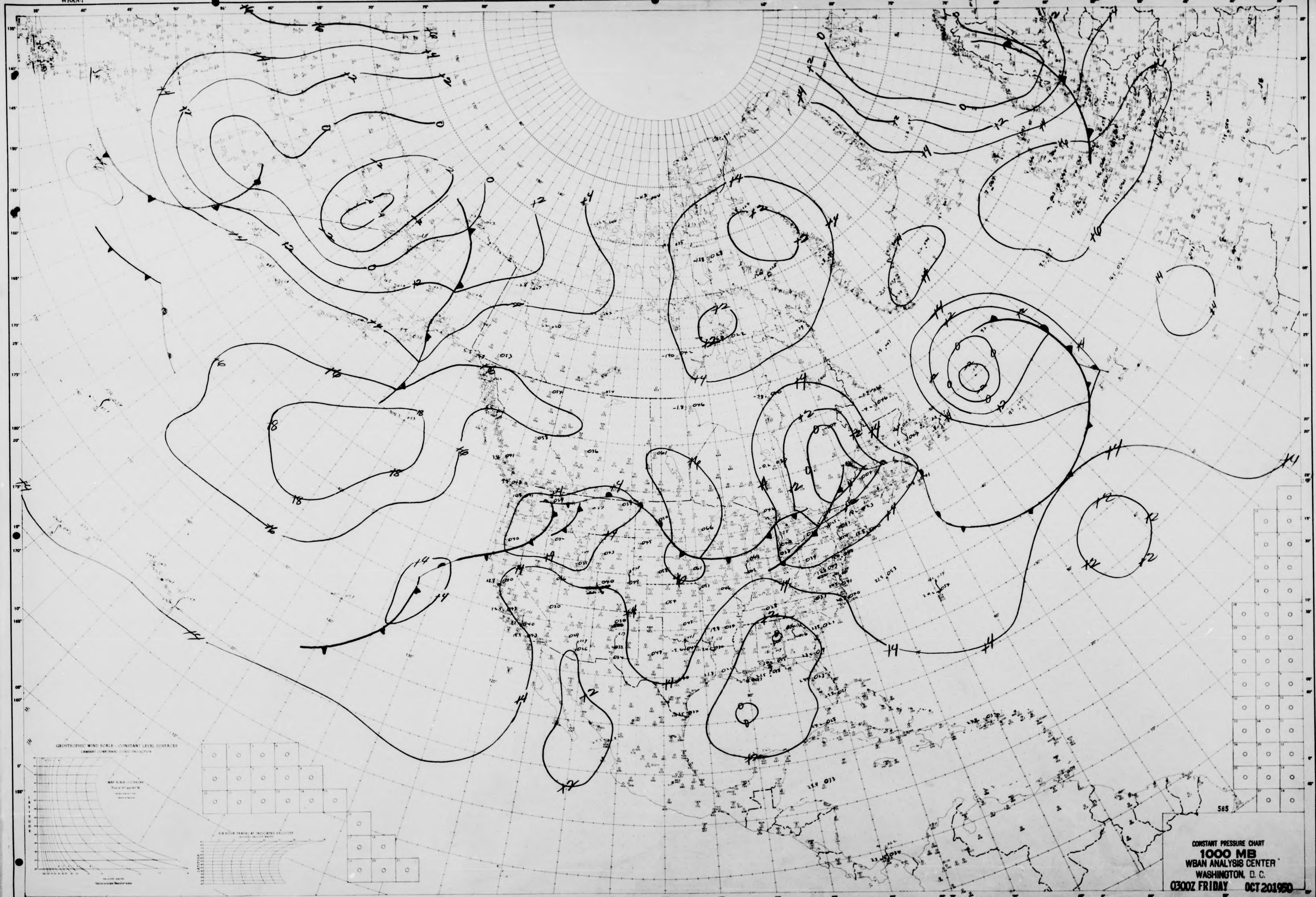
585

STATION TIME Z DATE

ANALYST F3 UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
585

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 20 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY Jeffers
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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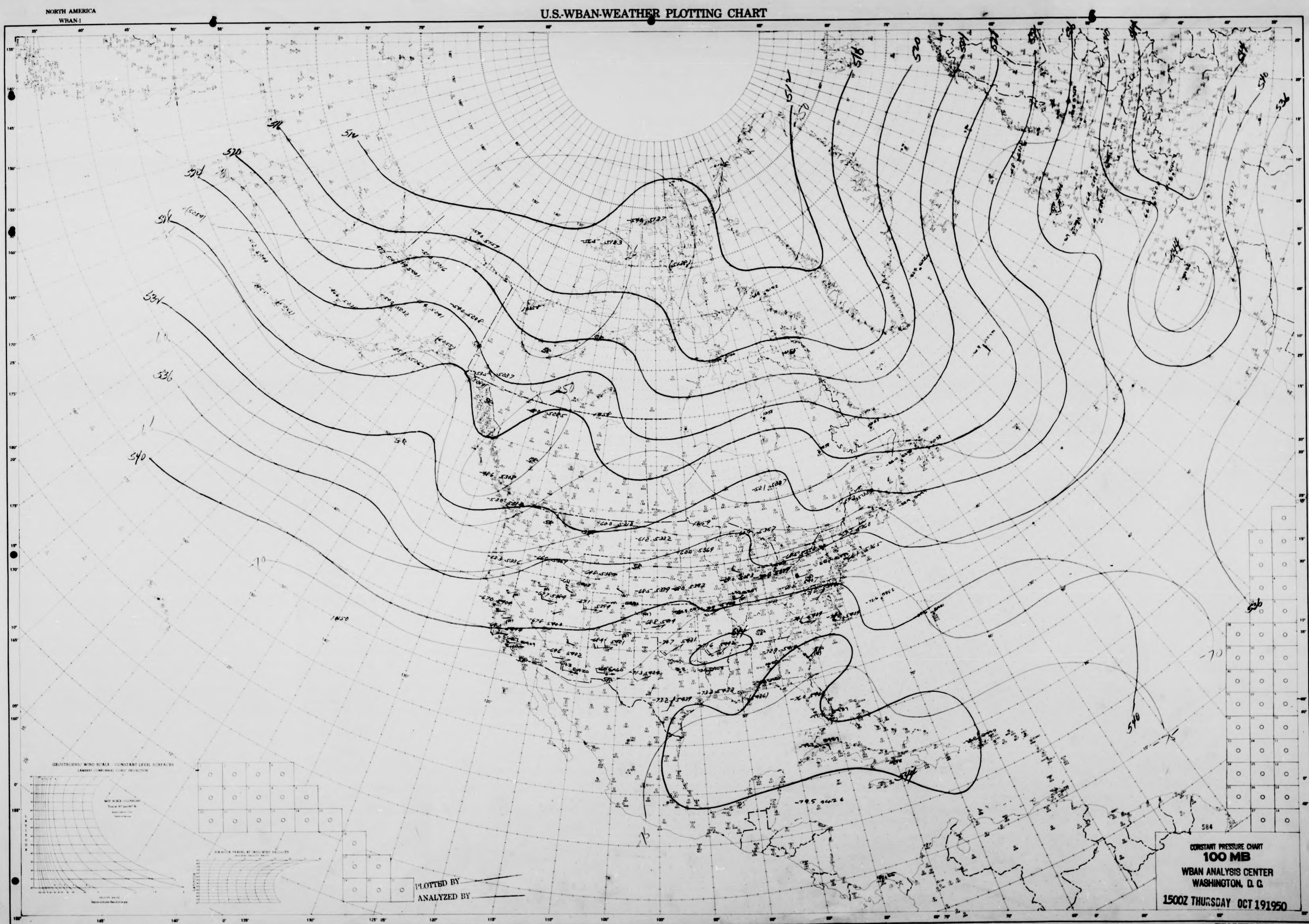
U.S.-WBAN-WEATHER PLOTTING CHART


516
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

PLOTTED BY

ANALYZED BY

STATION .... TIME .... Z DATE
ANALYST fcM. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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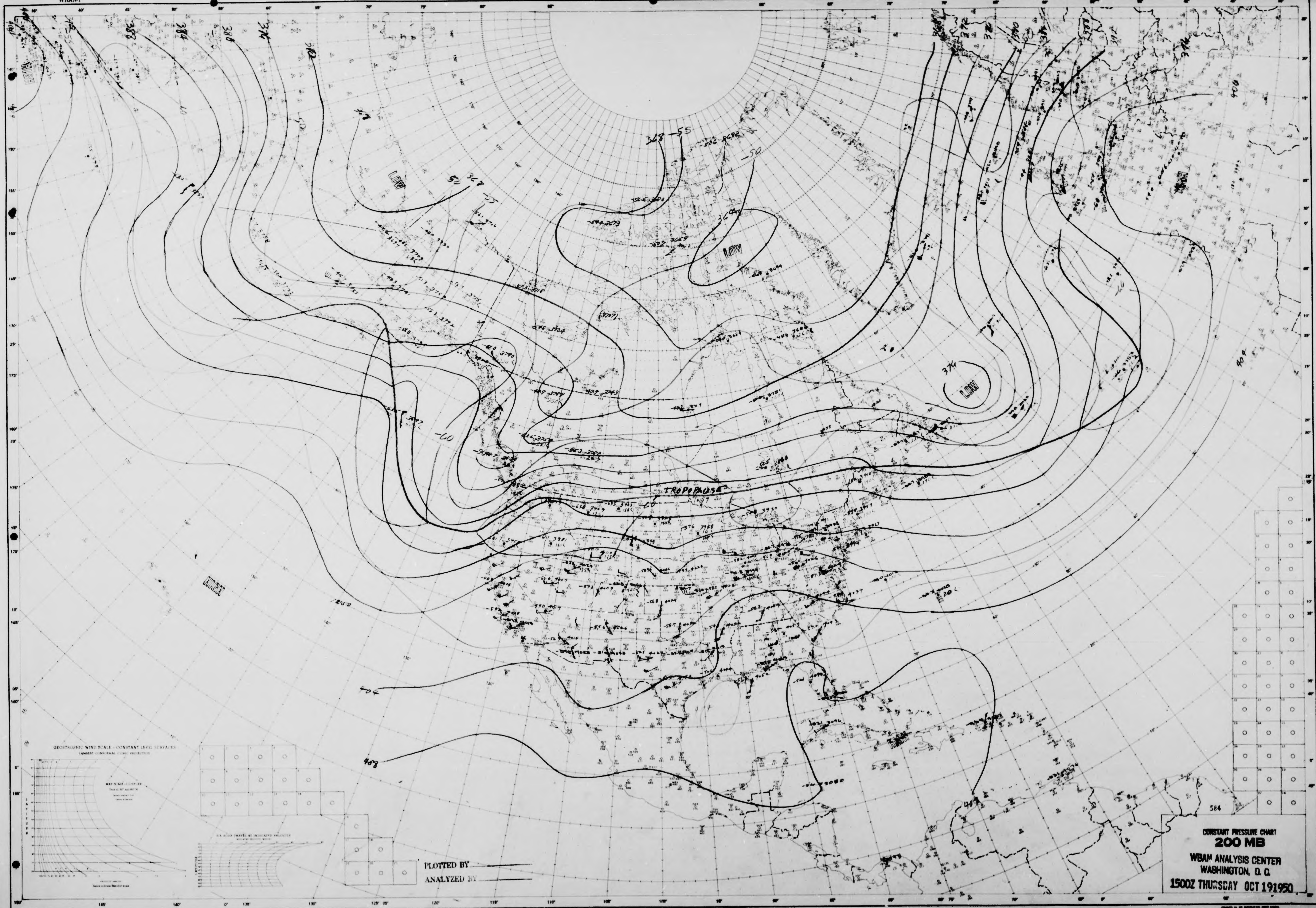
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
PLOTTED BY
ANALYZED BY
584

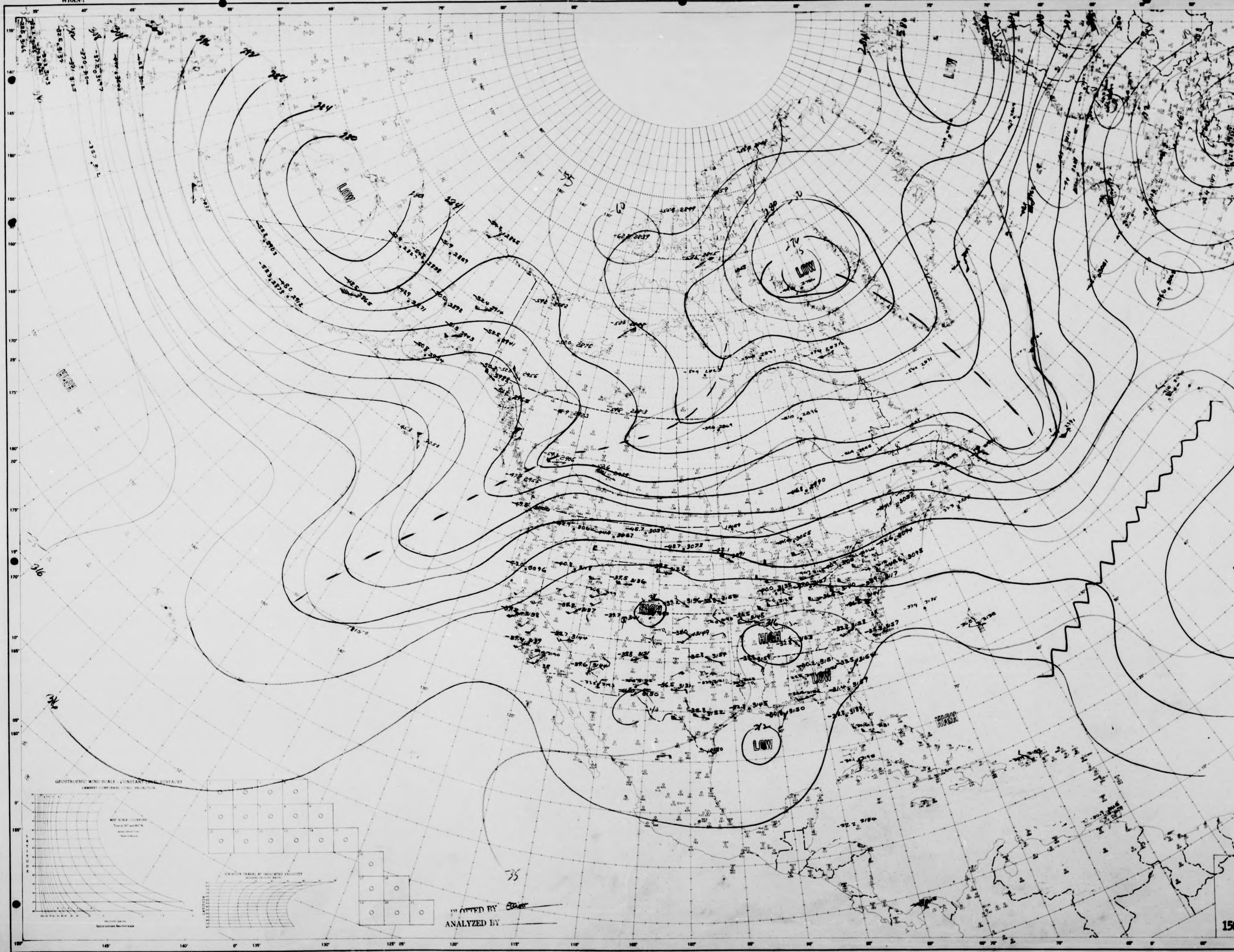
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST W.H. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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PLOTTED BY
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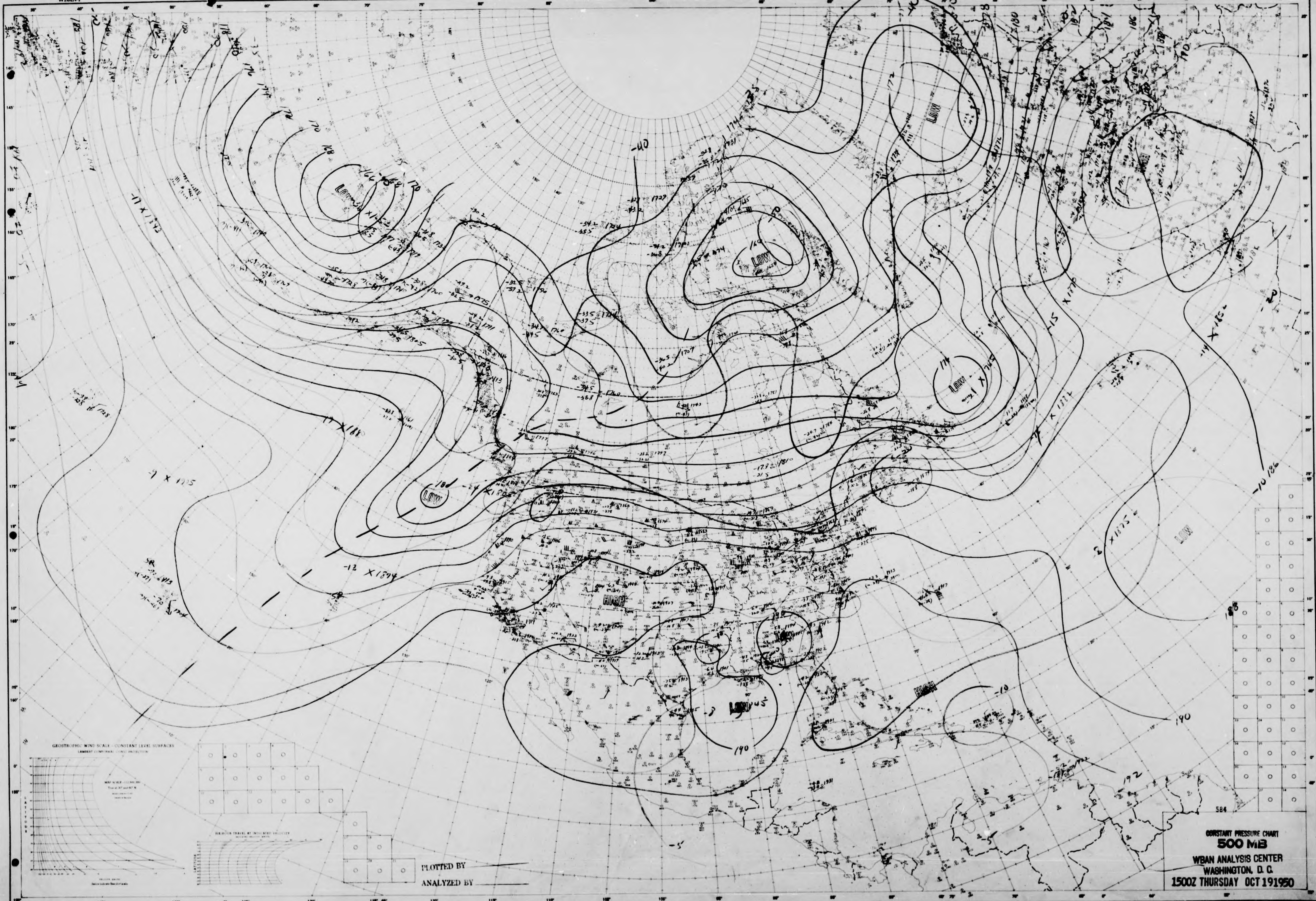
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

STATION TIME DATE
ANALYST TP UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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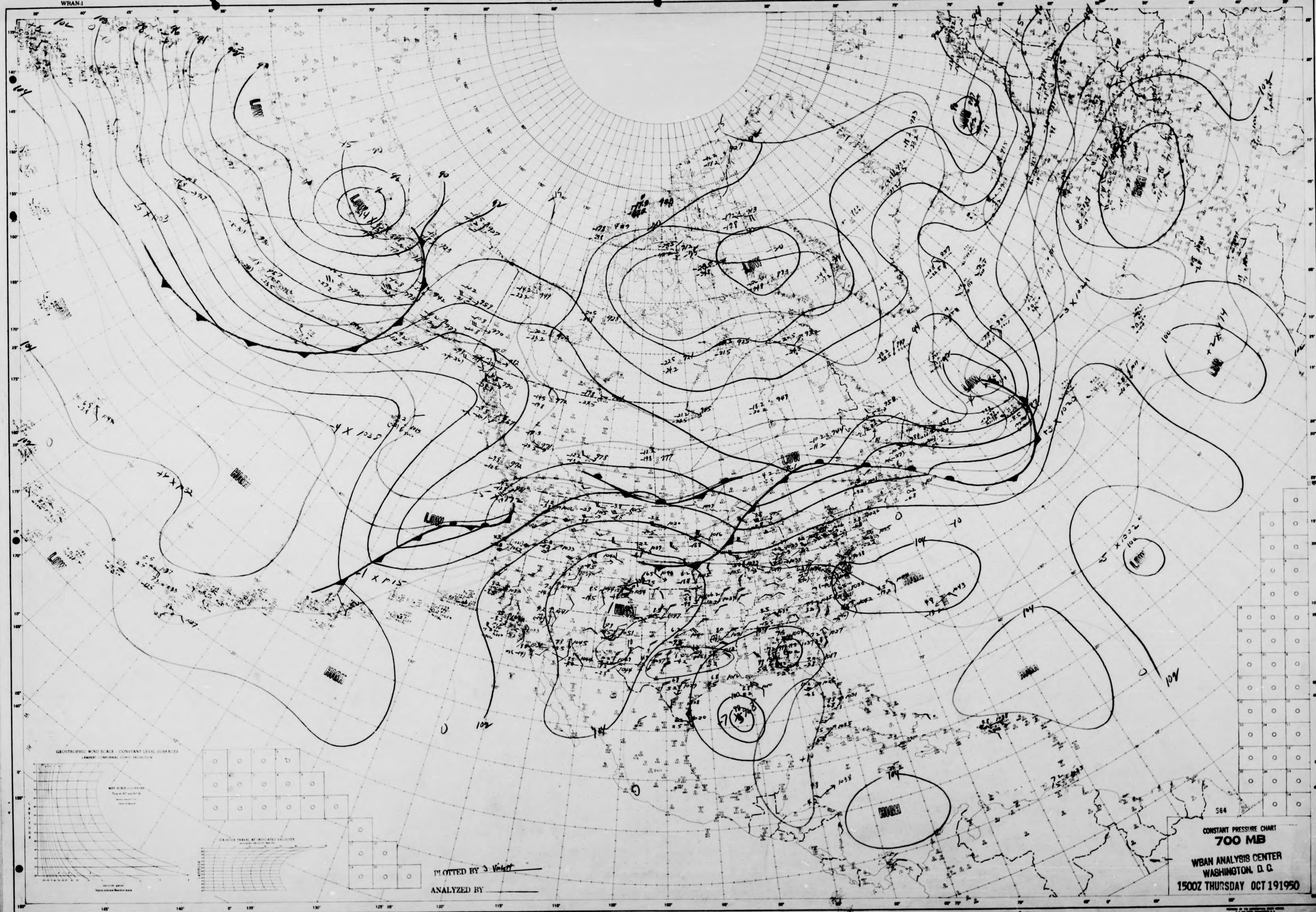
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

STATION TIME / DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
584

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

PLOTTED BY J. Violett
ANALYZED BY

STATION .... TIME .... Z DATE ....
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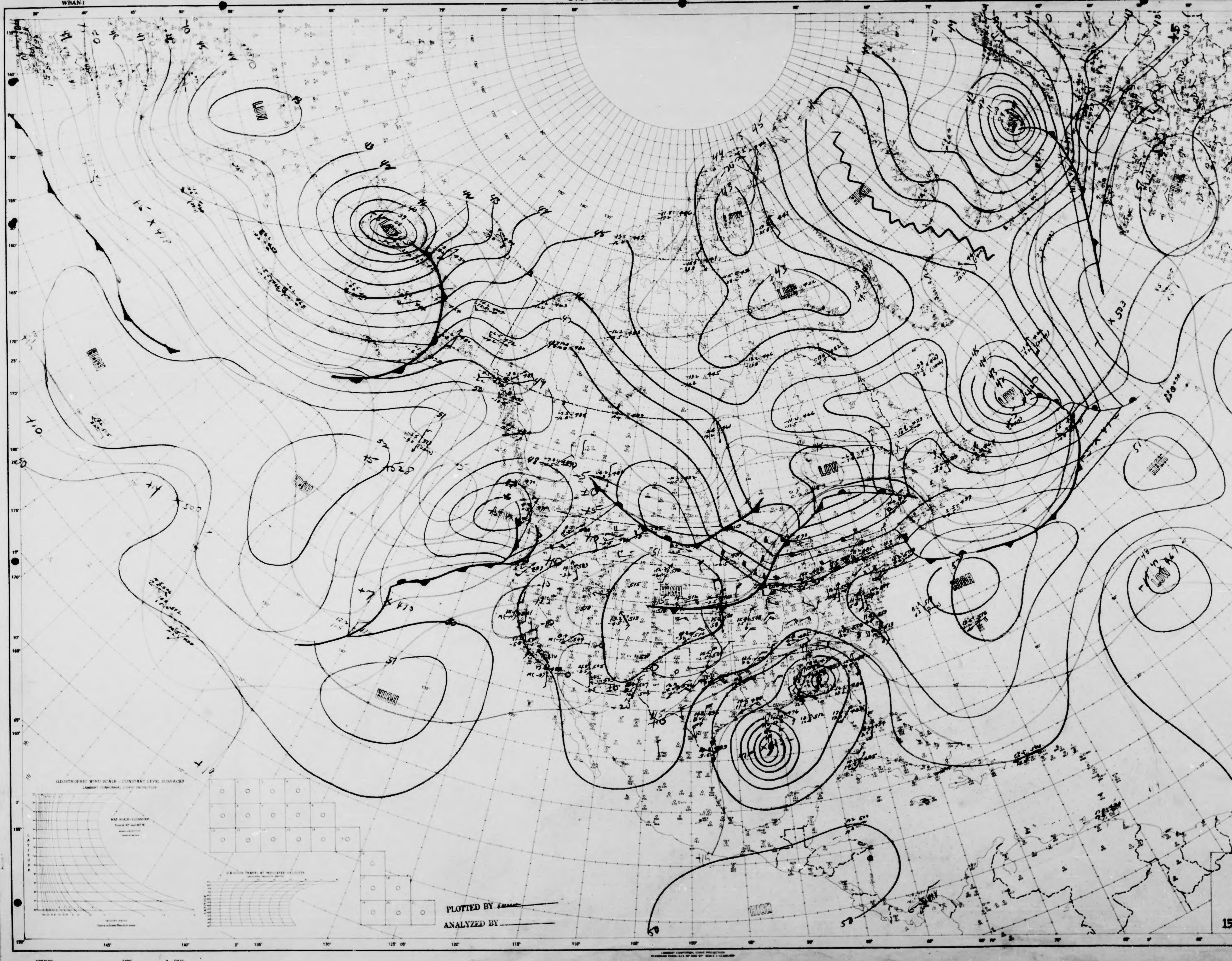
NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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584
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
145°
140°
135°
130°
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100°
LAMBERT CONFORMAL CONIC PROJECTION

PLOTTED BY
ANALYZED BY

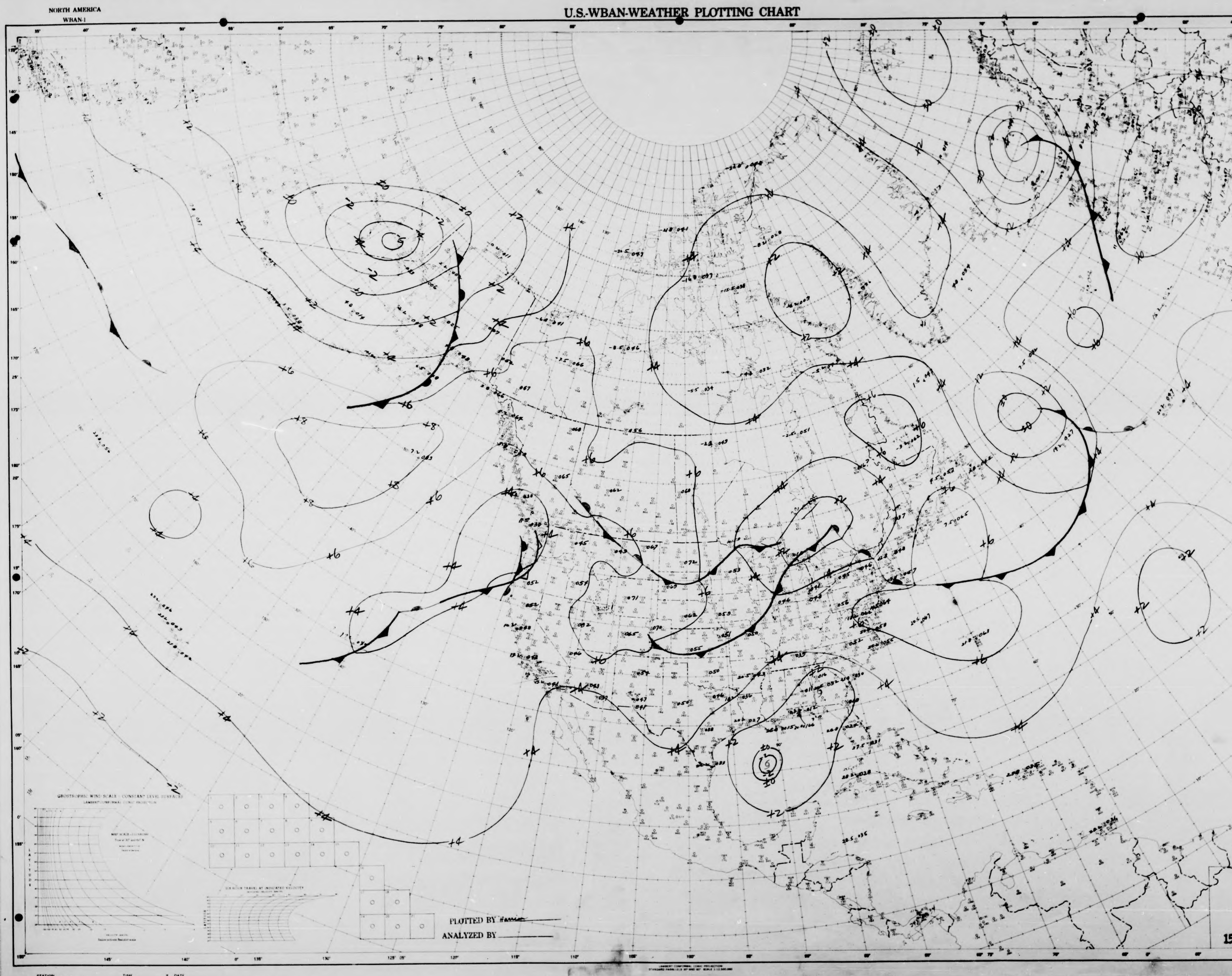
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST TB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 19 1950

PLOTTED BY Harris
ANALYZED BY

STATION TIME Z DATE
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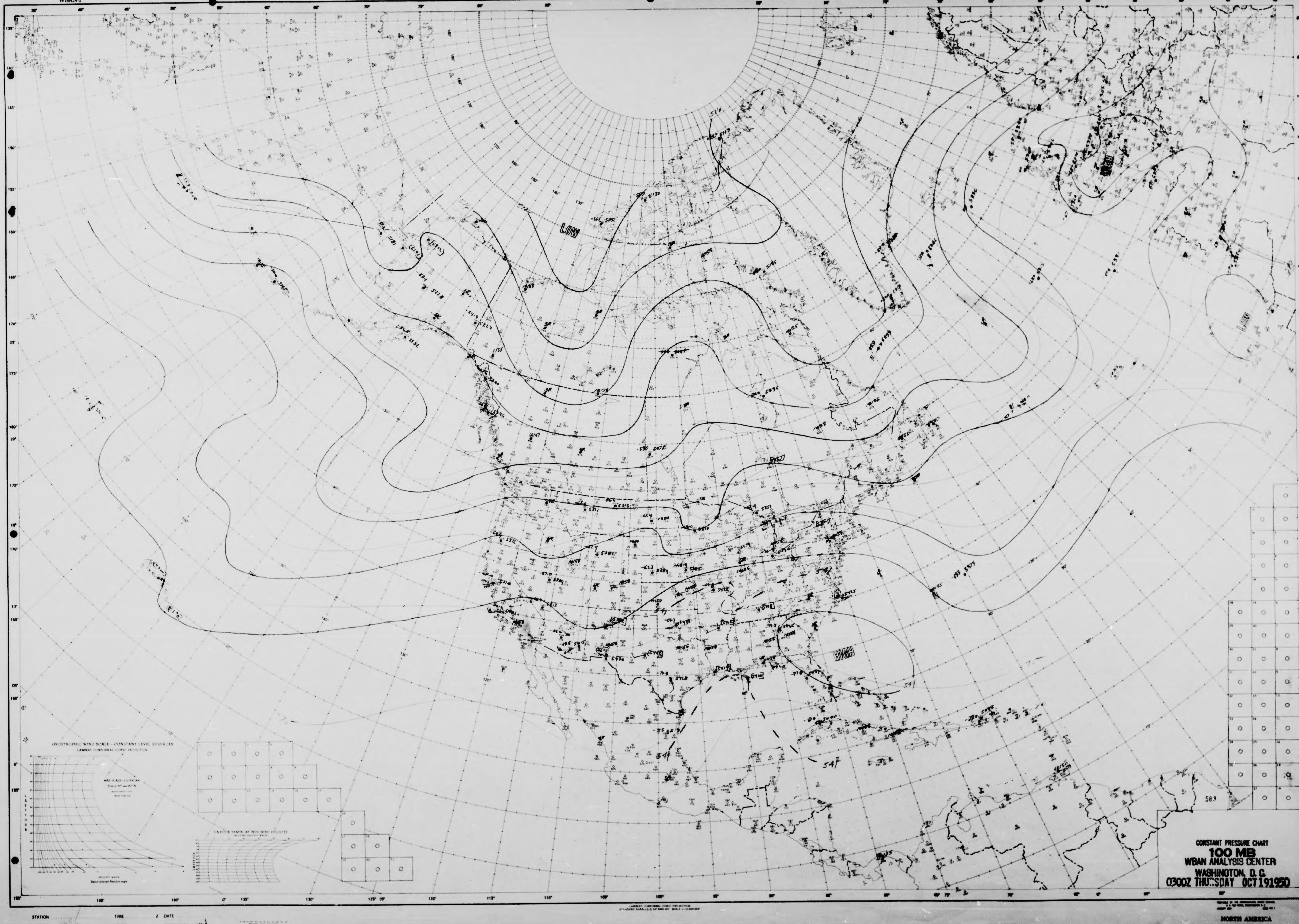
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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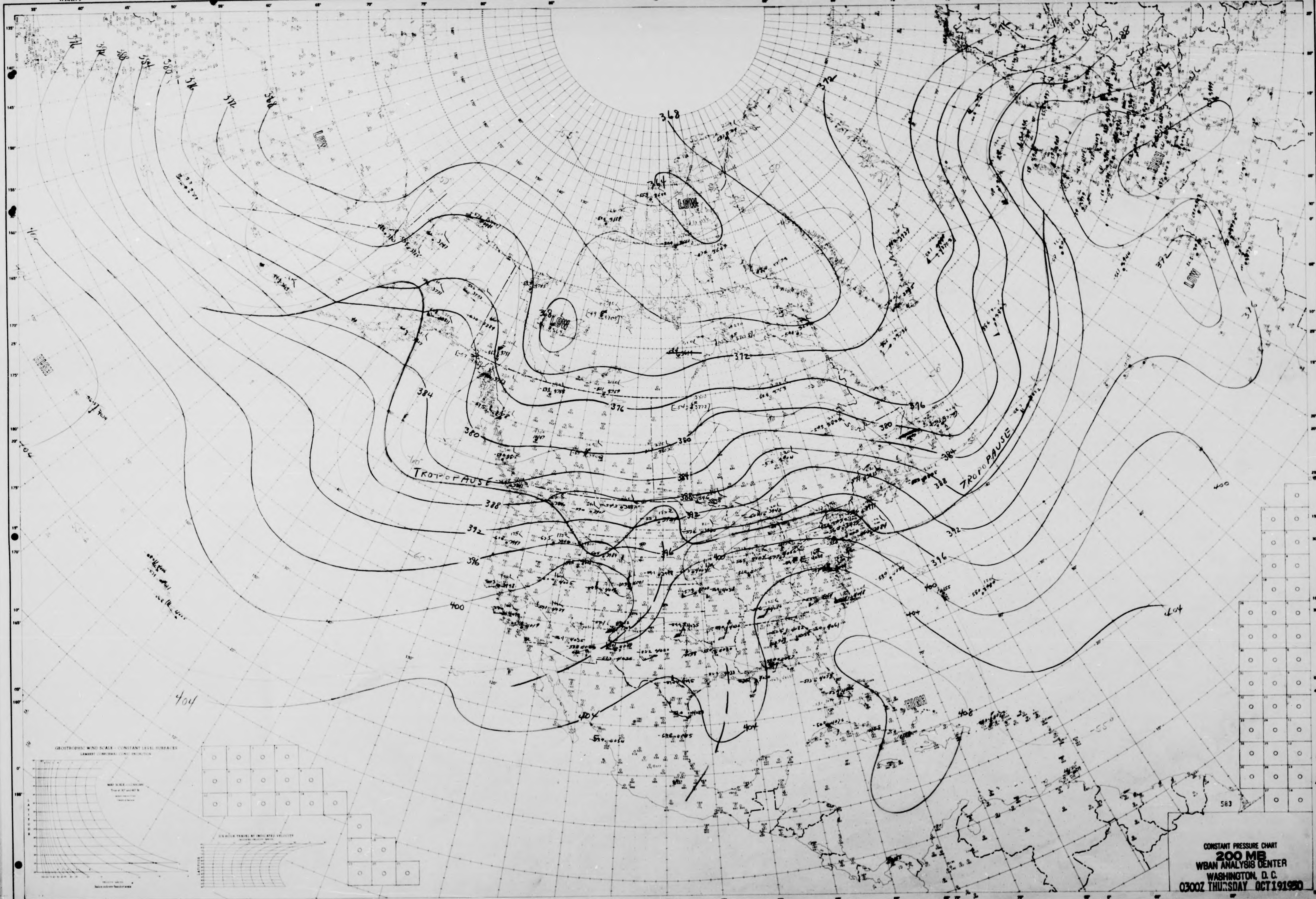
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000
583

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



376
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583
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST ... RGJ ... UNIT .... PLOTTED BY ... #13 ...
TYPE OF LEVEL

NORTH AMERICA
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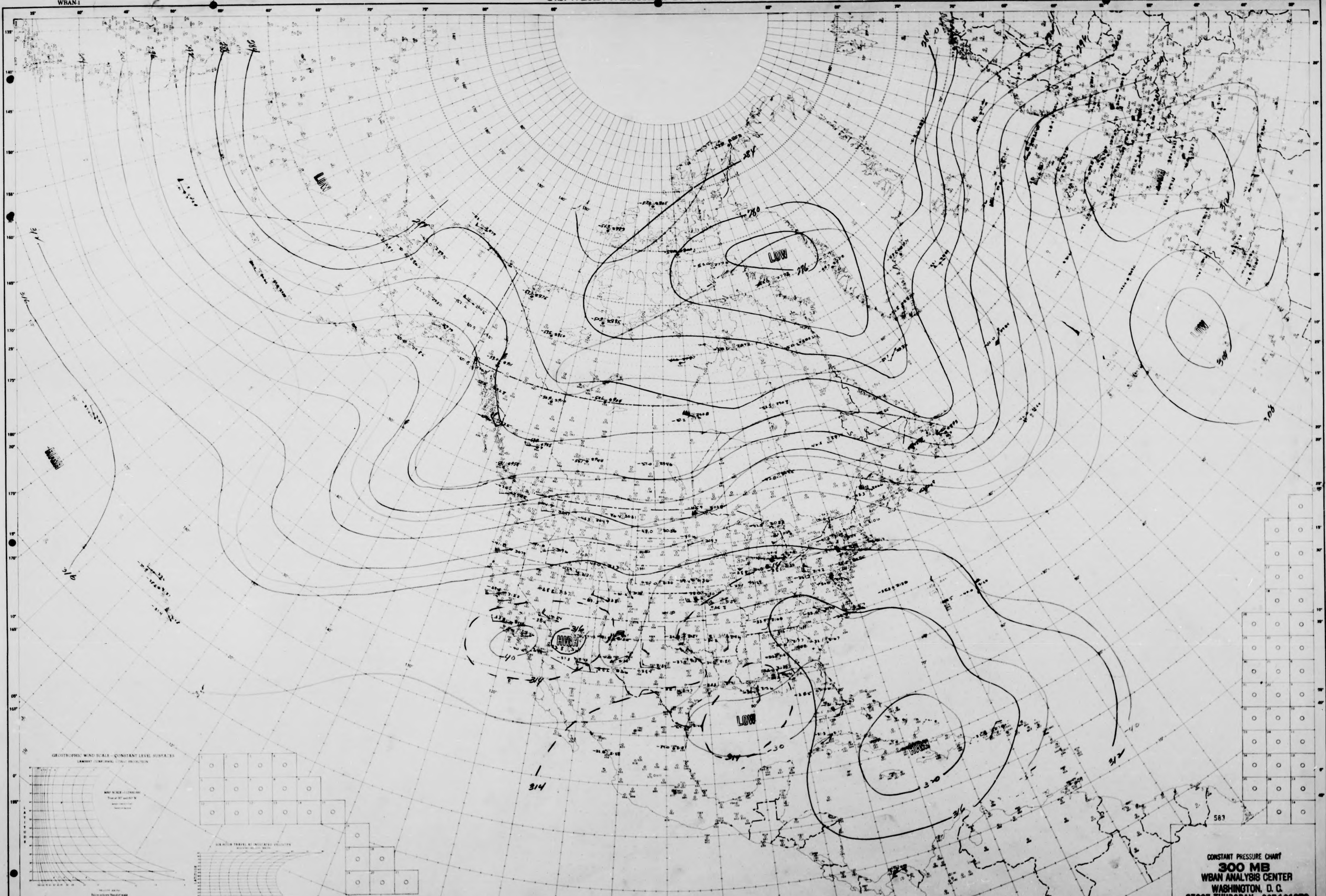
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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583
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

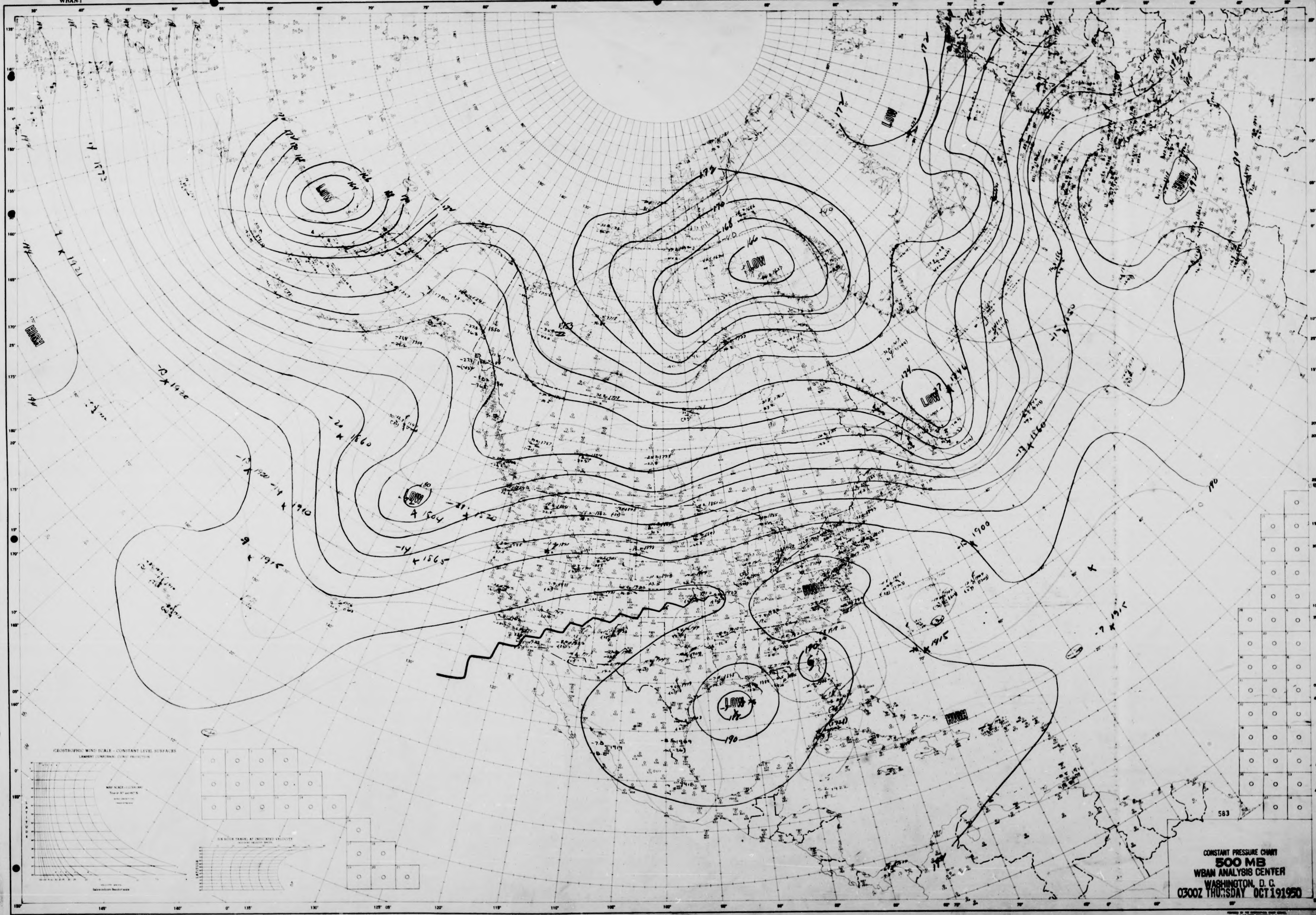
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION ____ TIME ____ Z DATE ____
ANALYST WB ____ UNIT ____ PLOTTED BY 881 ____ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
583
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST HG 5T .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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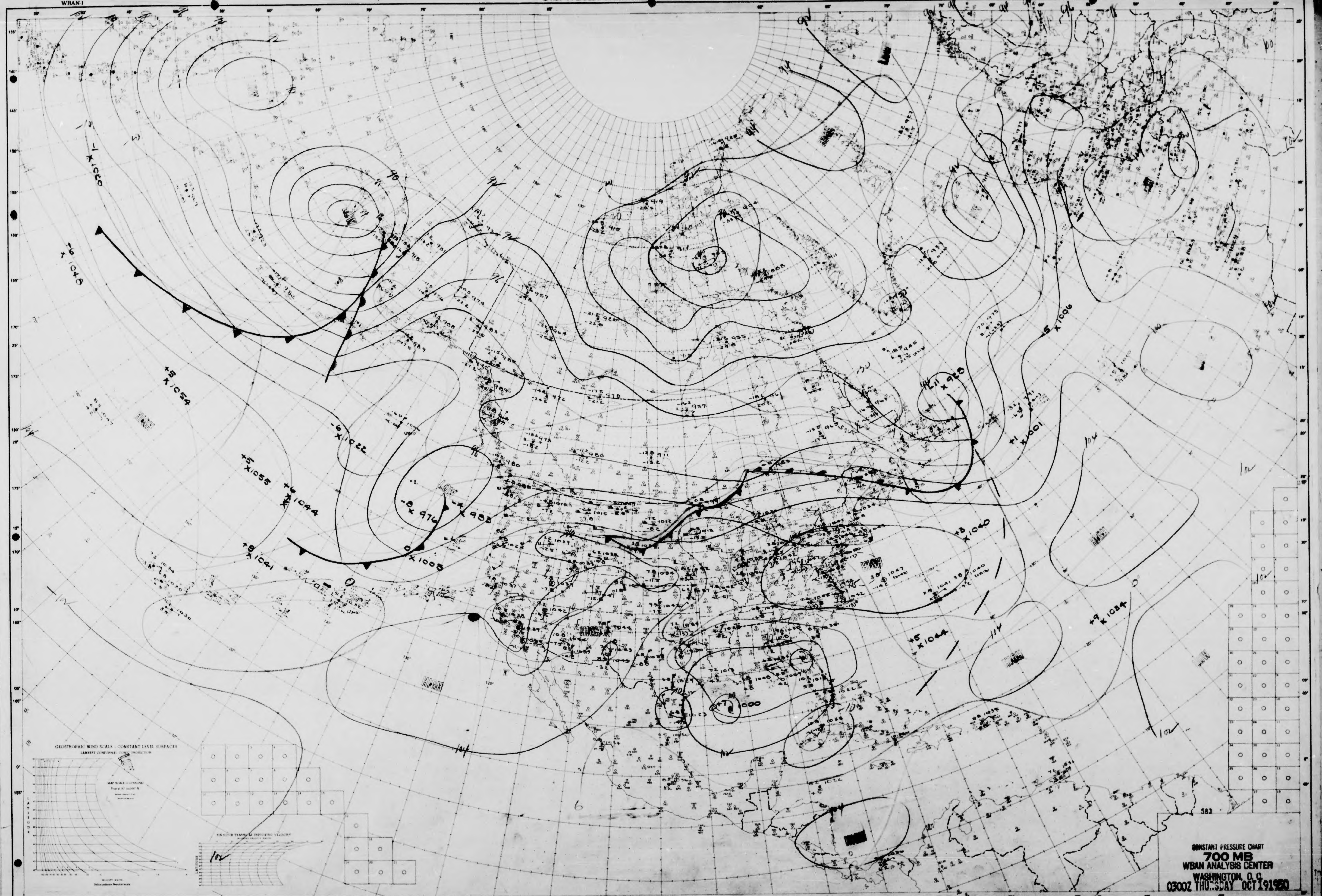
U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
+5 x1054
+5 x1055
+6 x1044
+8 x1041
-6 x1022
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x1020
+3 x1040
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-5 x1096
-11 x920
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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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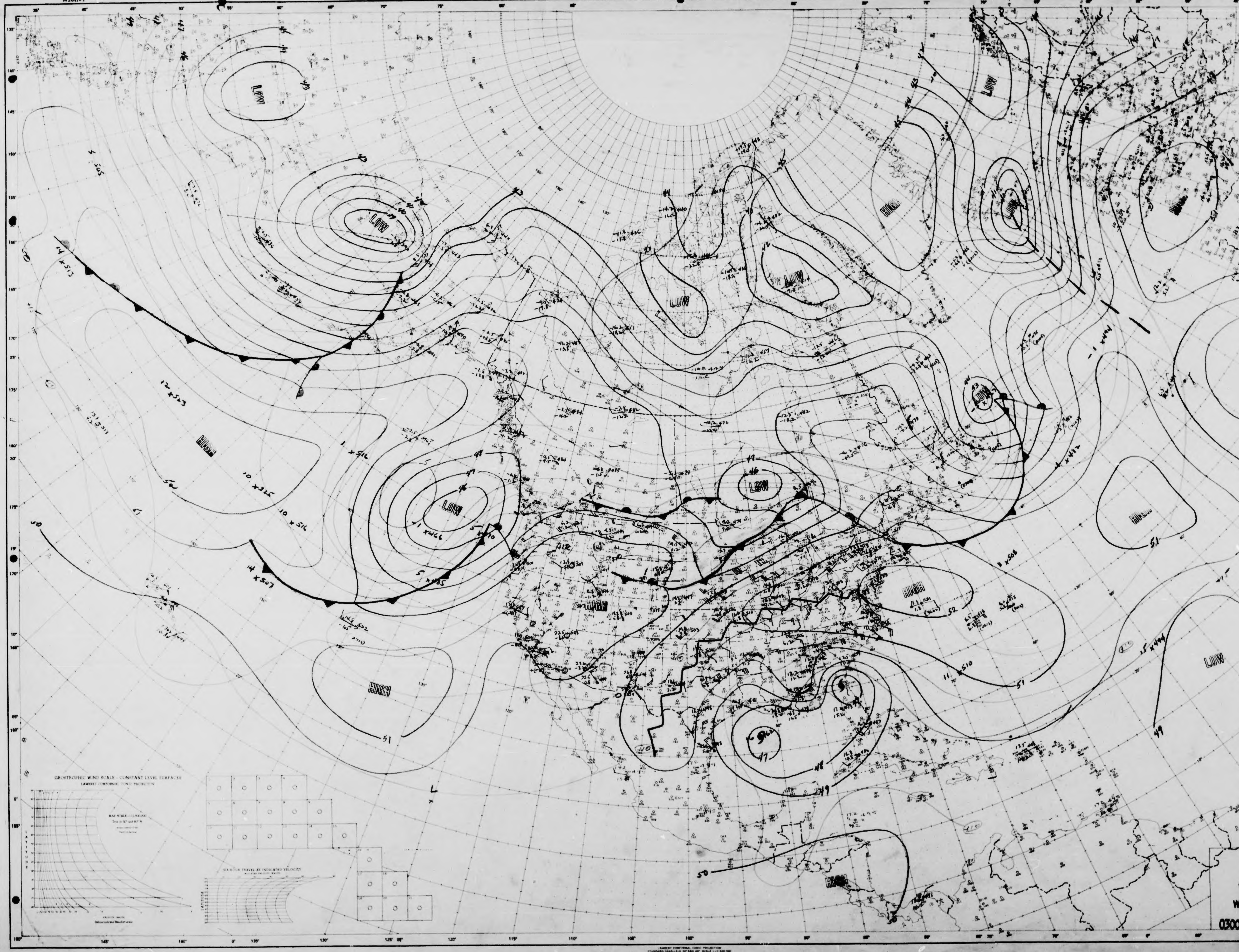
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
583

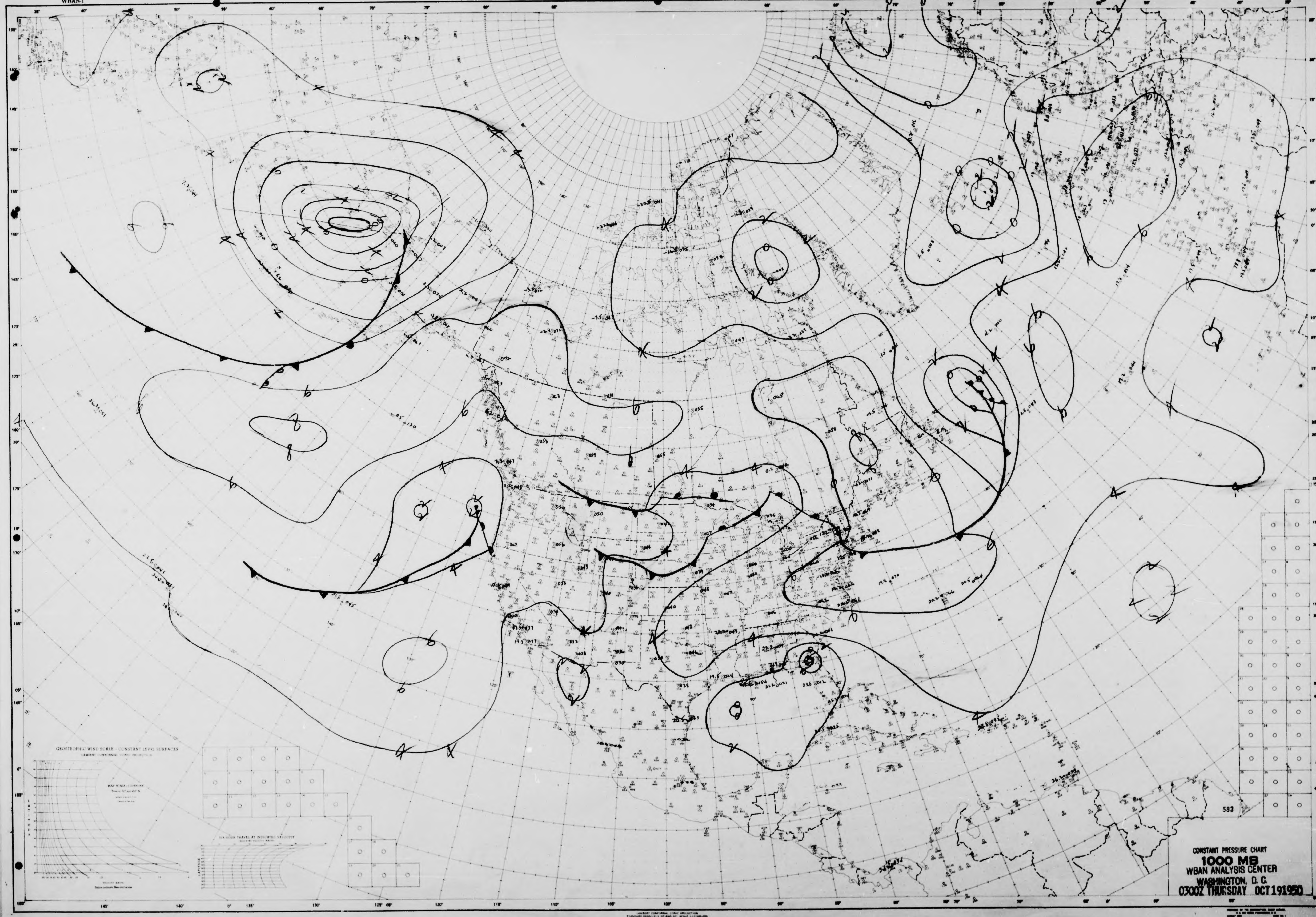
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


583
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 19 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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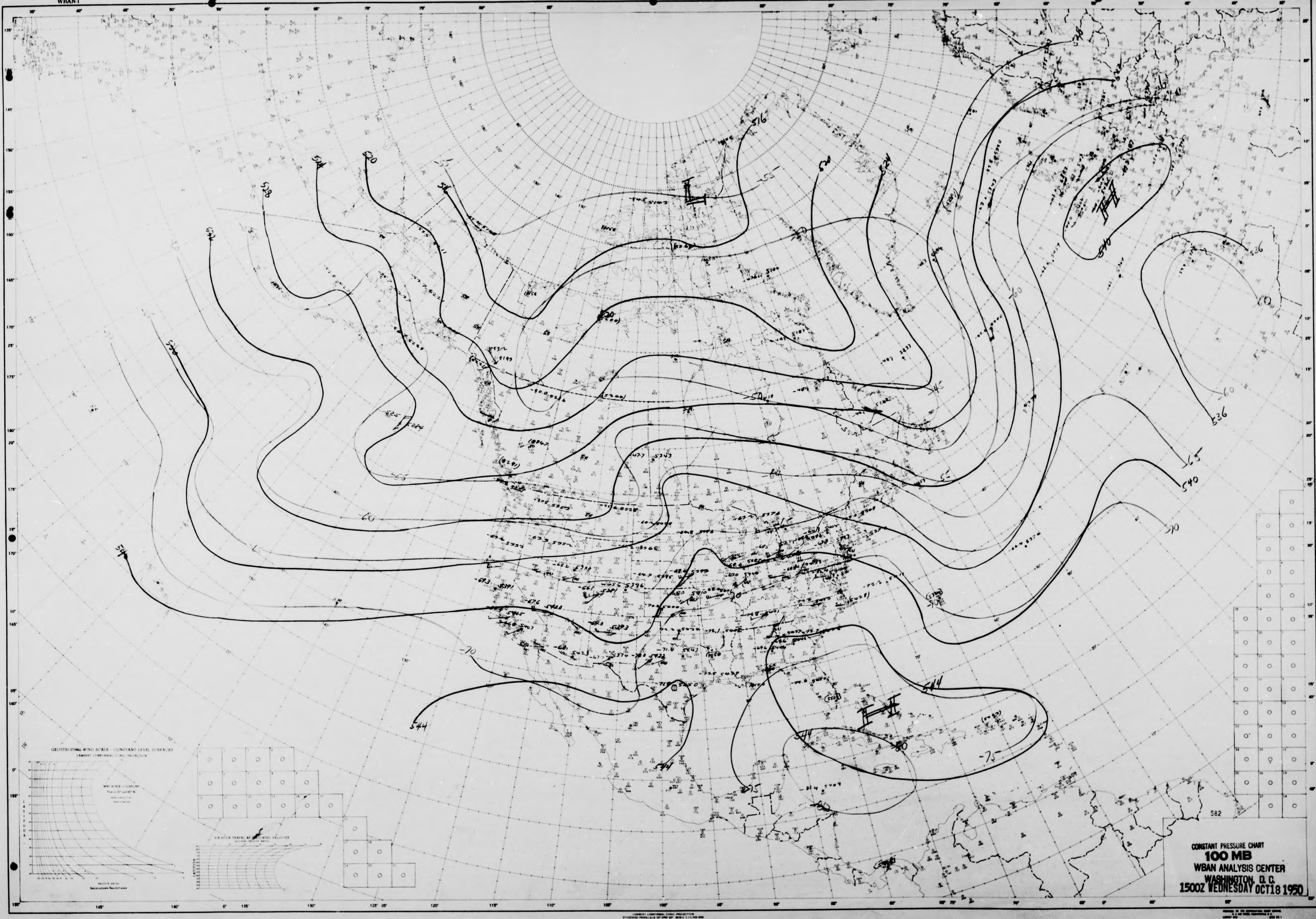
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT18 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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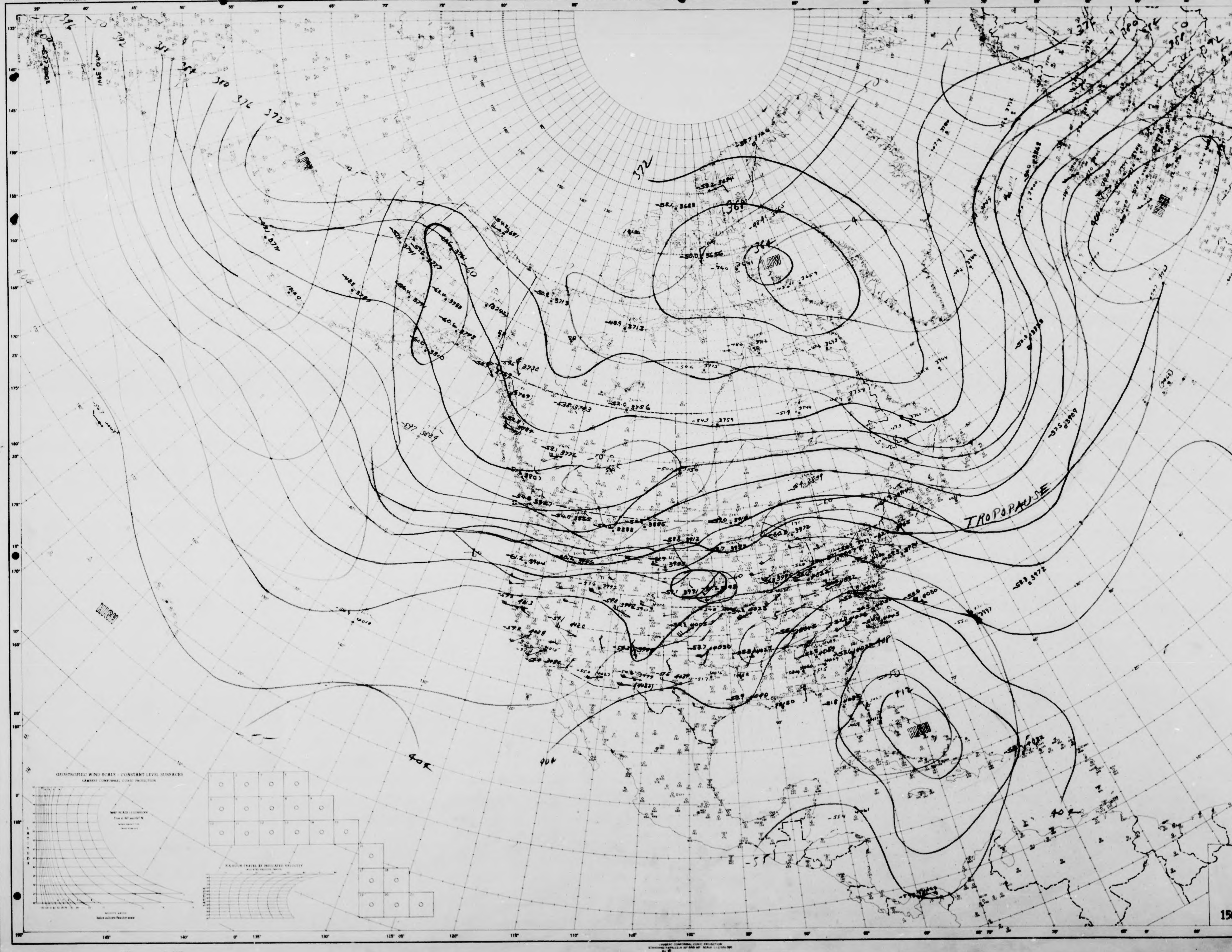

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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
582

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
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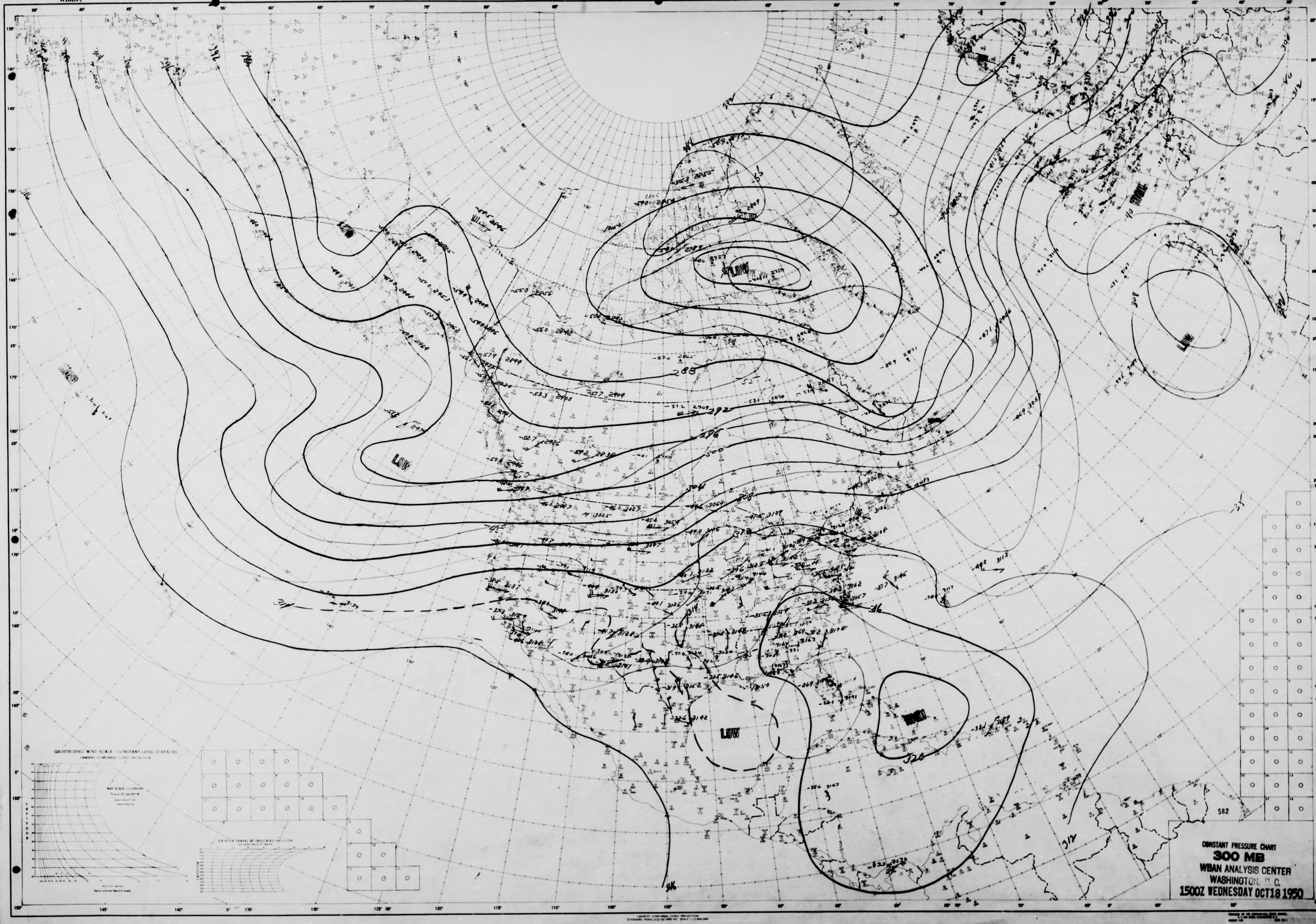
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
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110°
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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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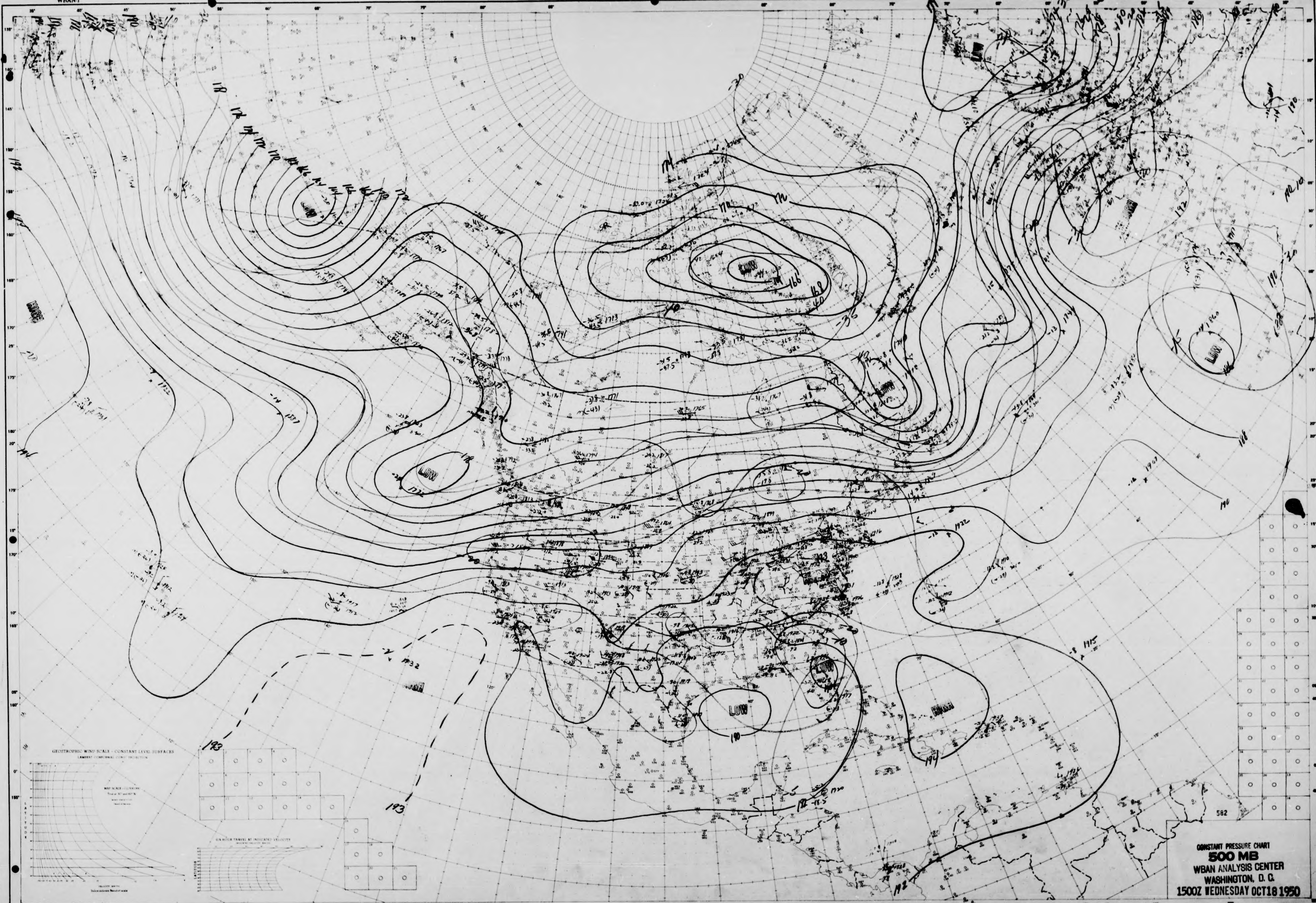
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
ANALYST MDJ & JcN. UNIT .... PLOTTED BY Burg

TYPE OF LEVEL

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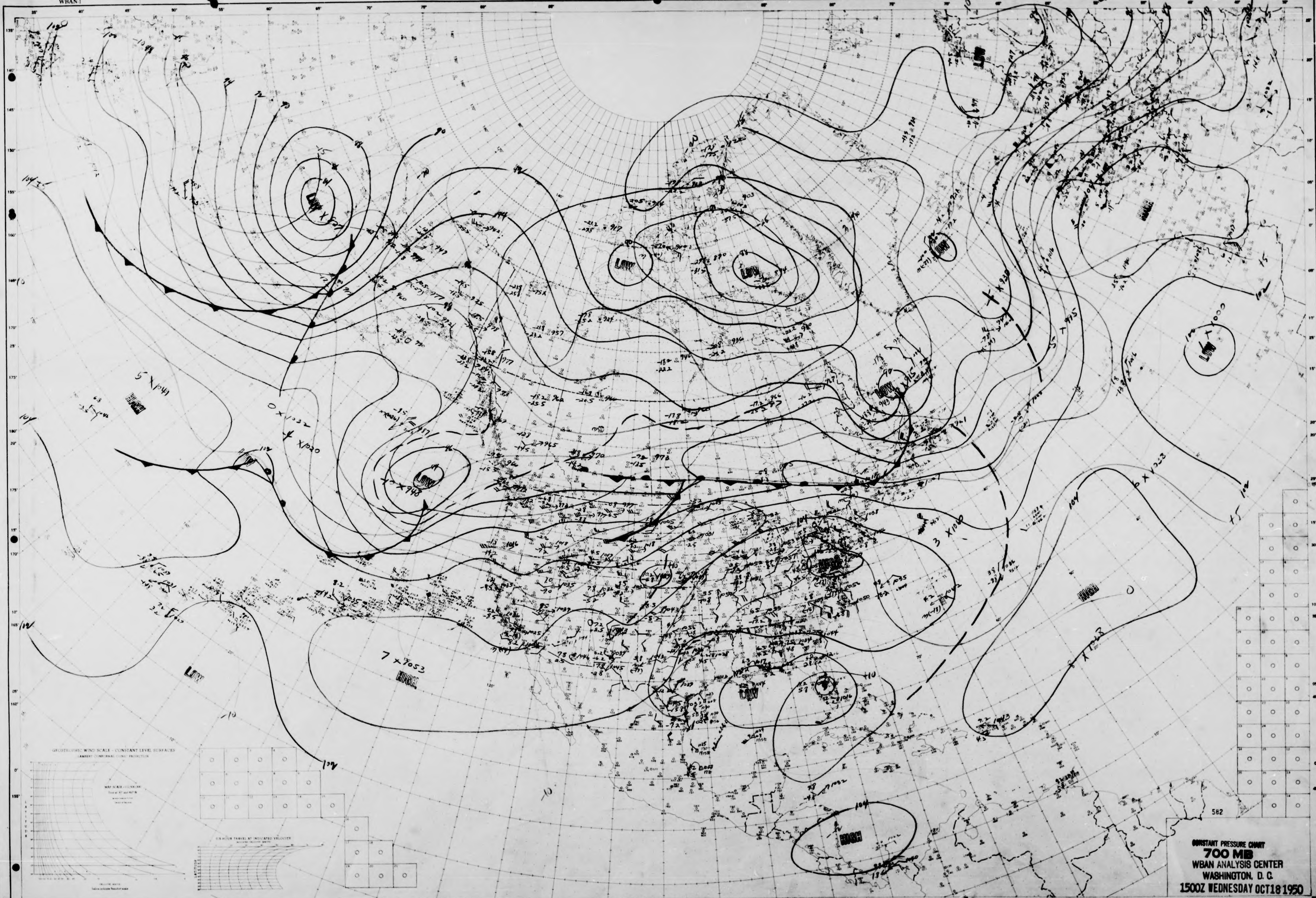
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
ANALYST DHG CMW T.E.J. UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

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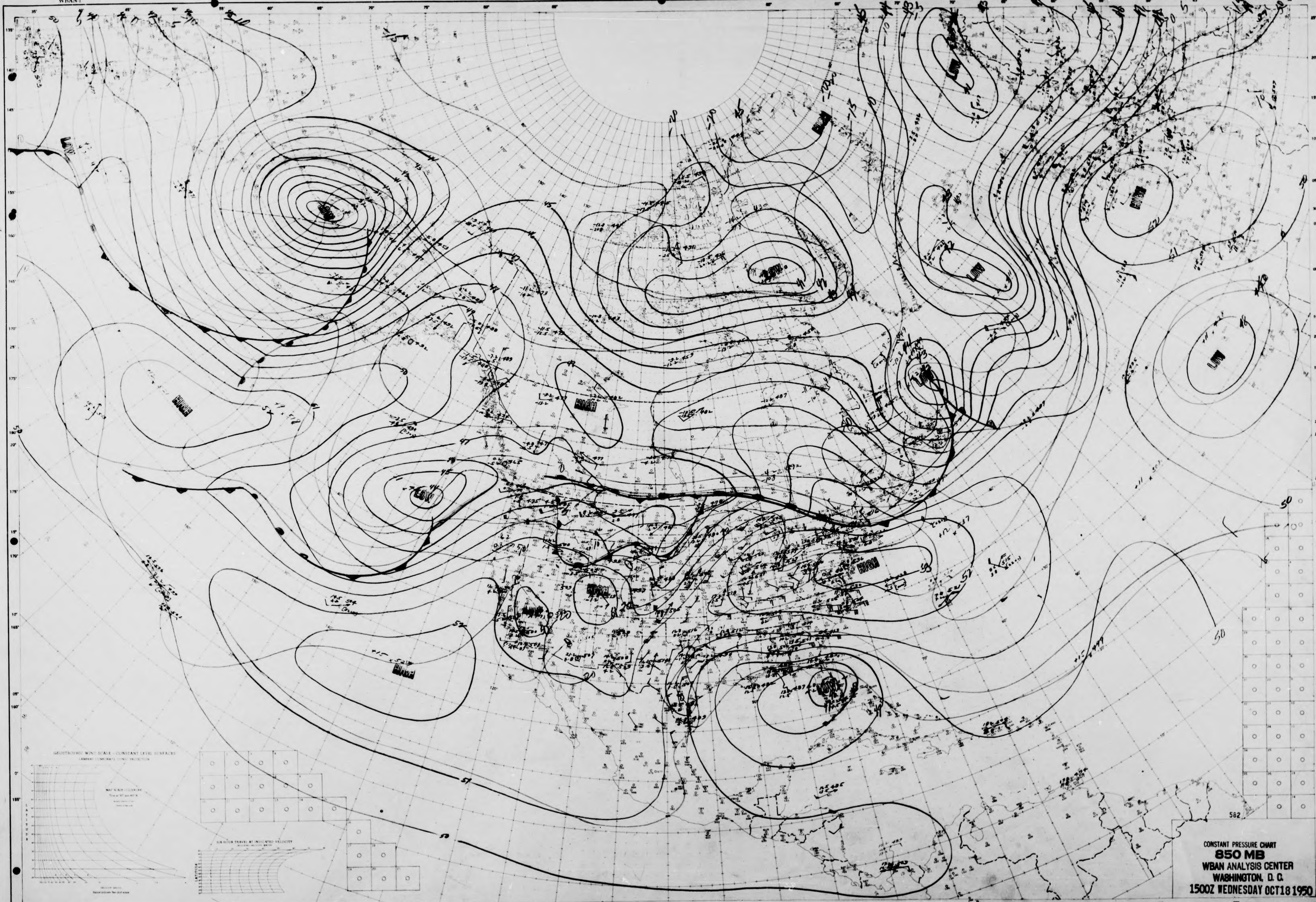
U.S.-WBAN-WEATHER PLOTTING CHART



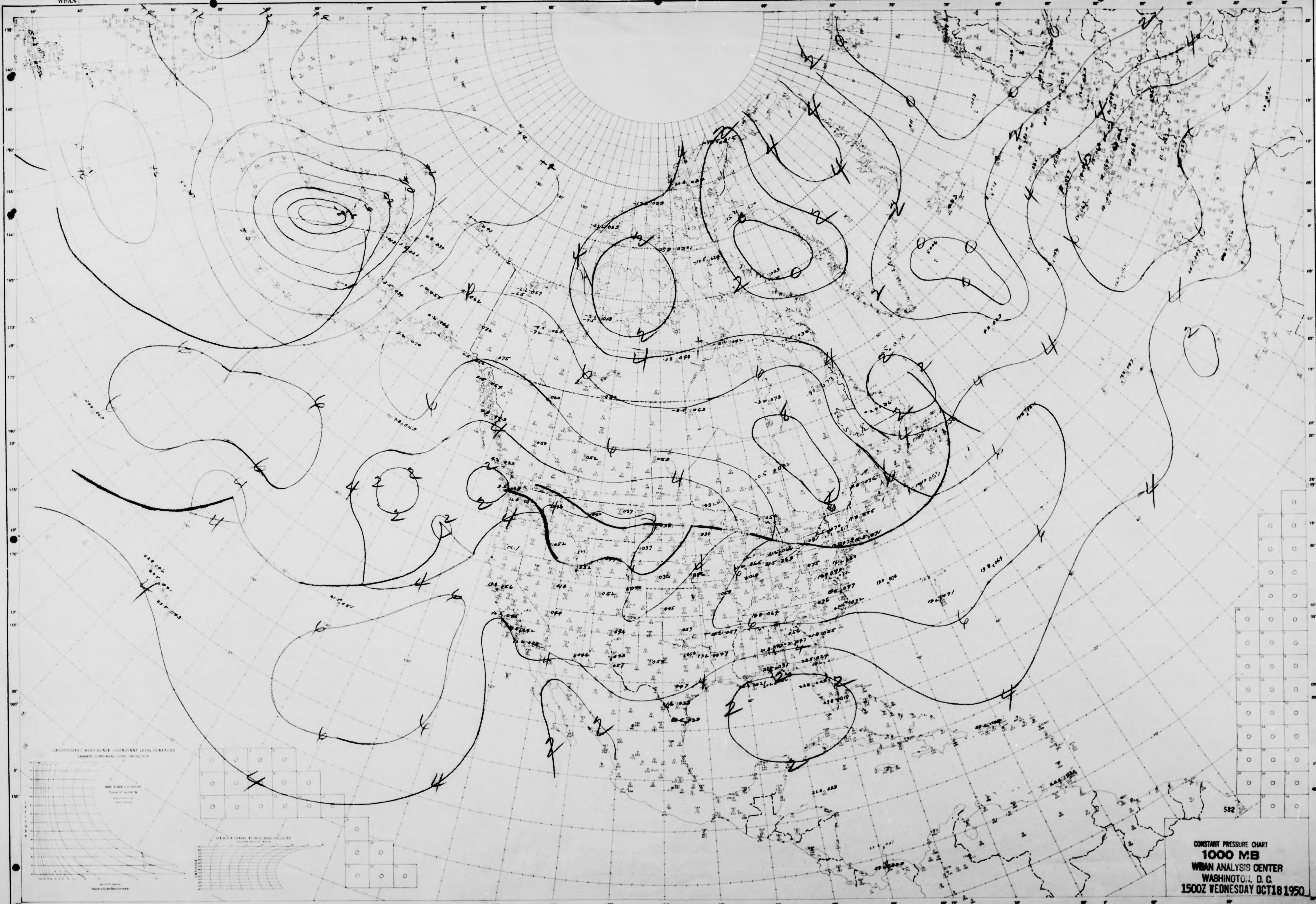
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 18 1950

STATION fcn TIME Z DATE
ANALYST fcn UNIT PLOTTED BY Hannah TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT18 1950

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

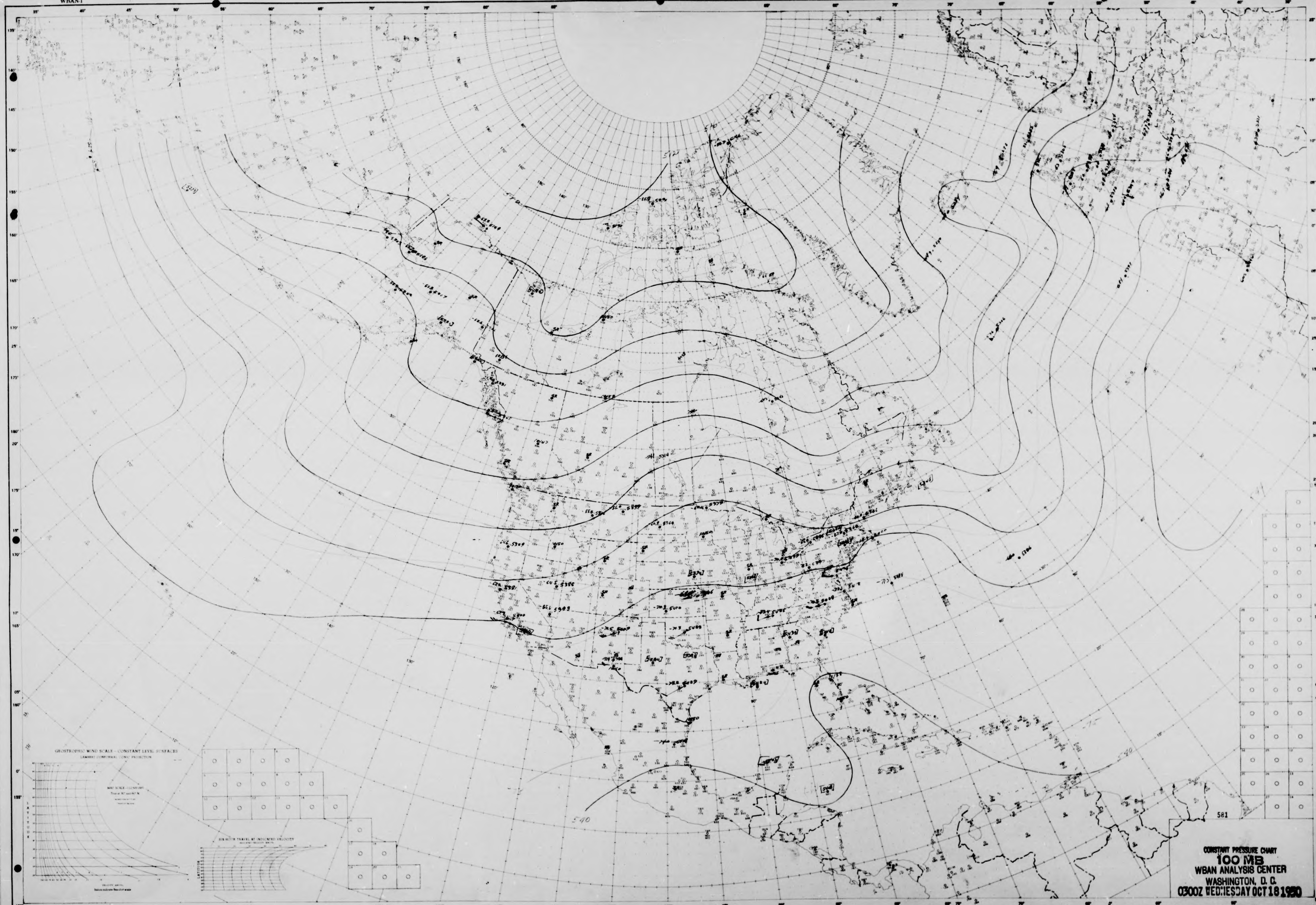
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Hanson

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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U.S.-WBAN-WEATHER PLOTTING CHART

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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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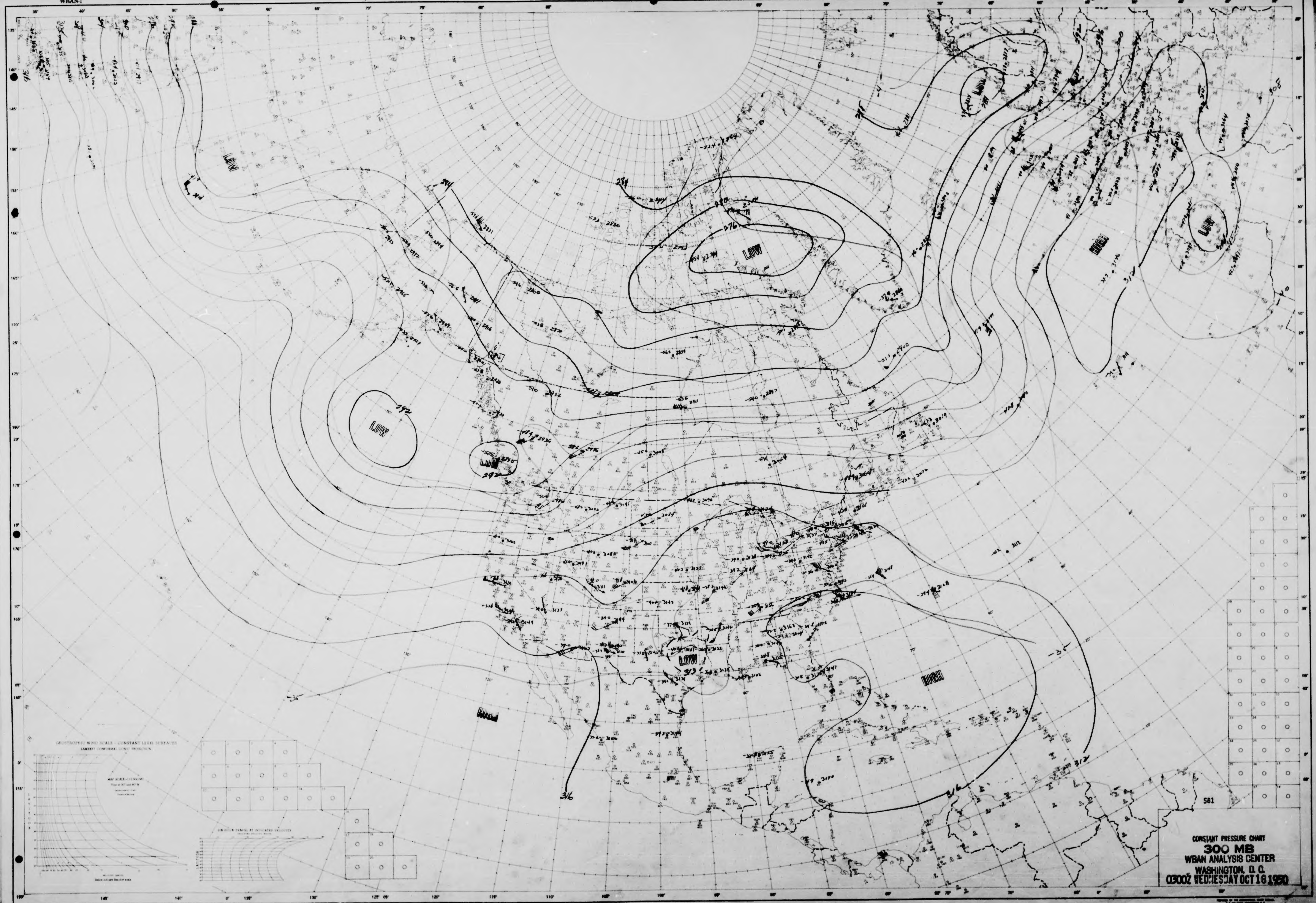
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION RPG TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION .... TIME .... / DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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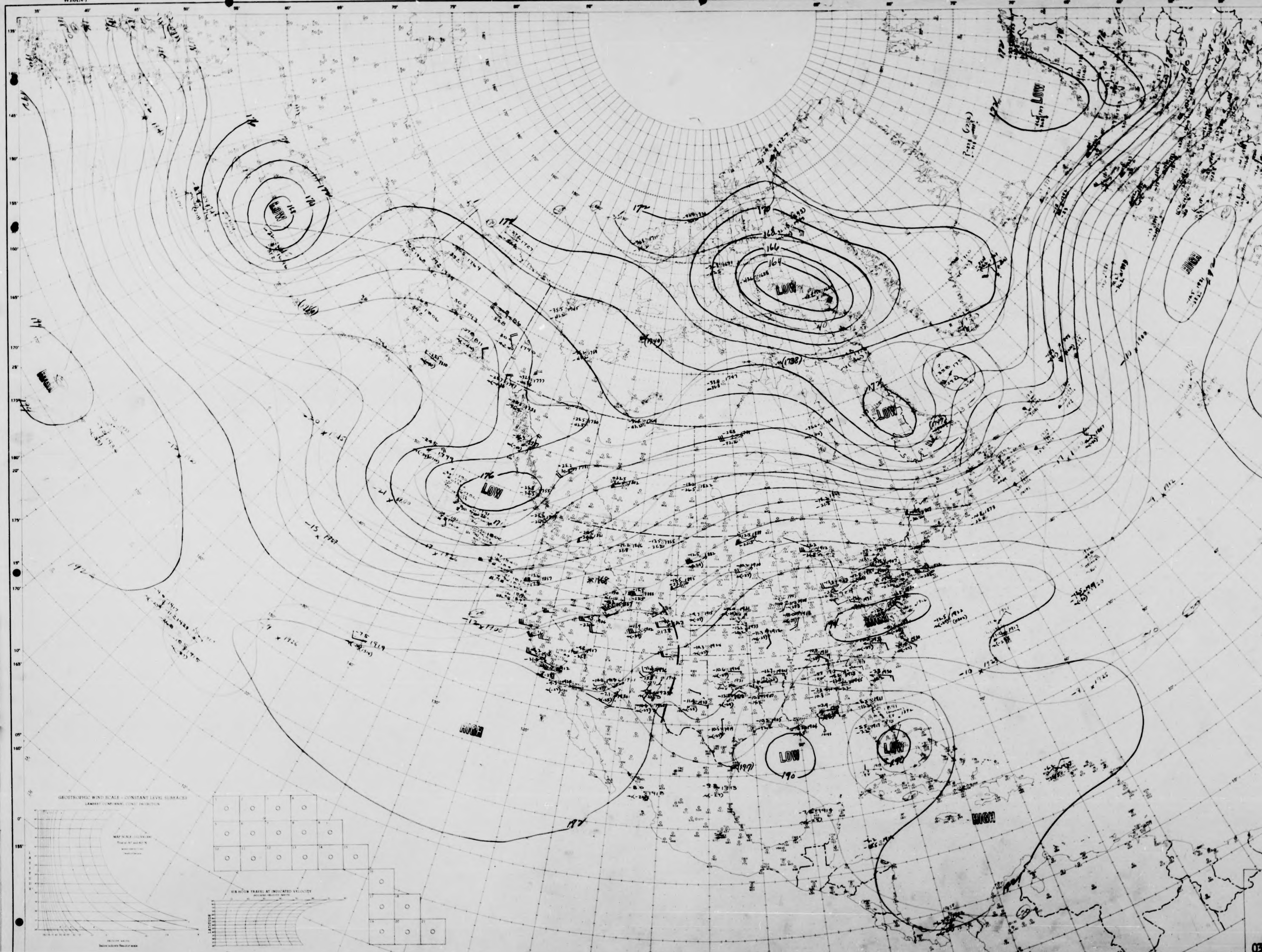
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
150°
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140°
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125°
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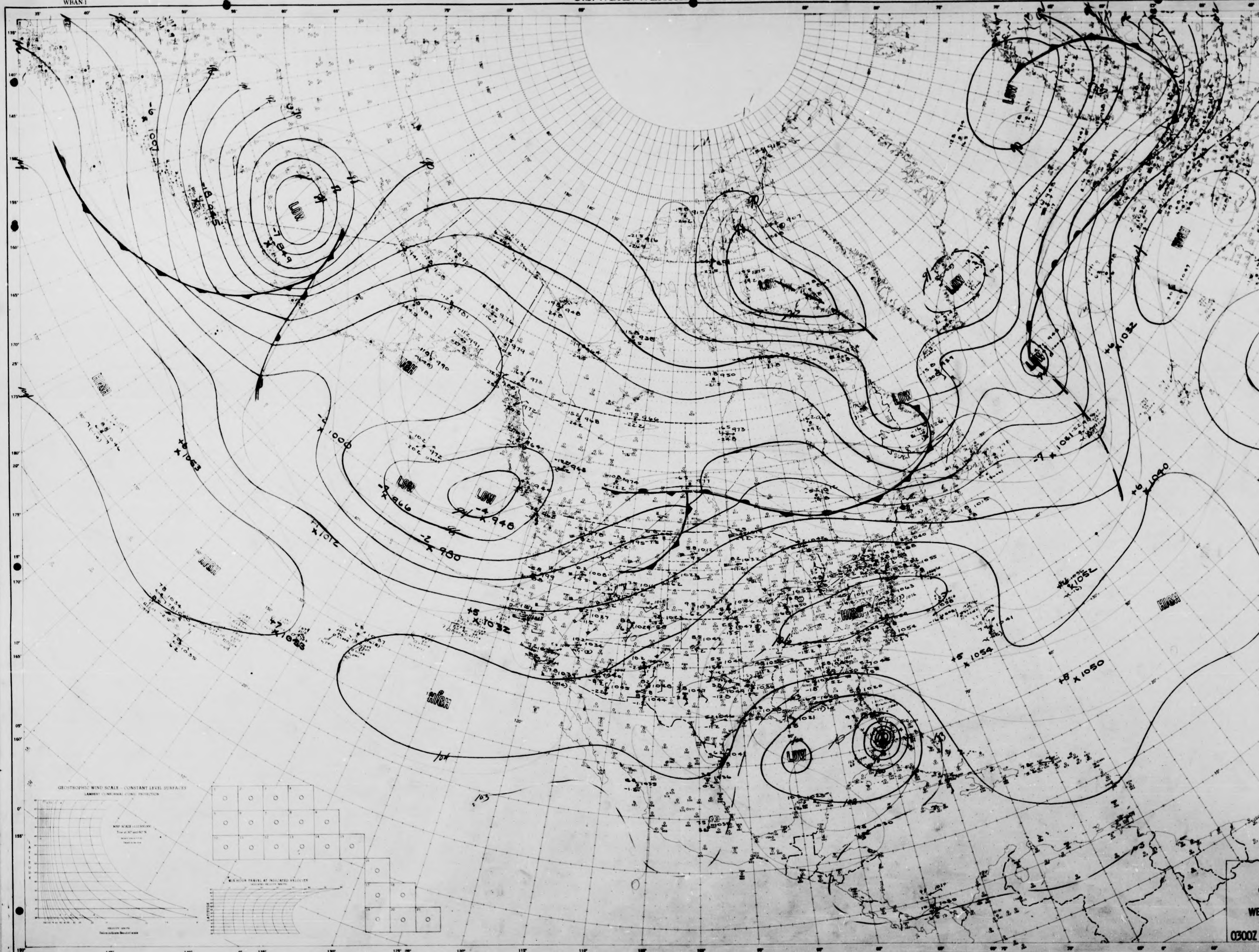
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
ANALYST ST UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
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581

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION .... TIME .... Z DATE ....
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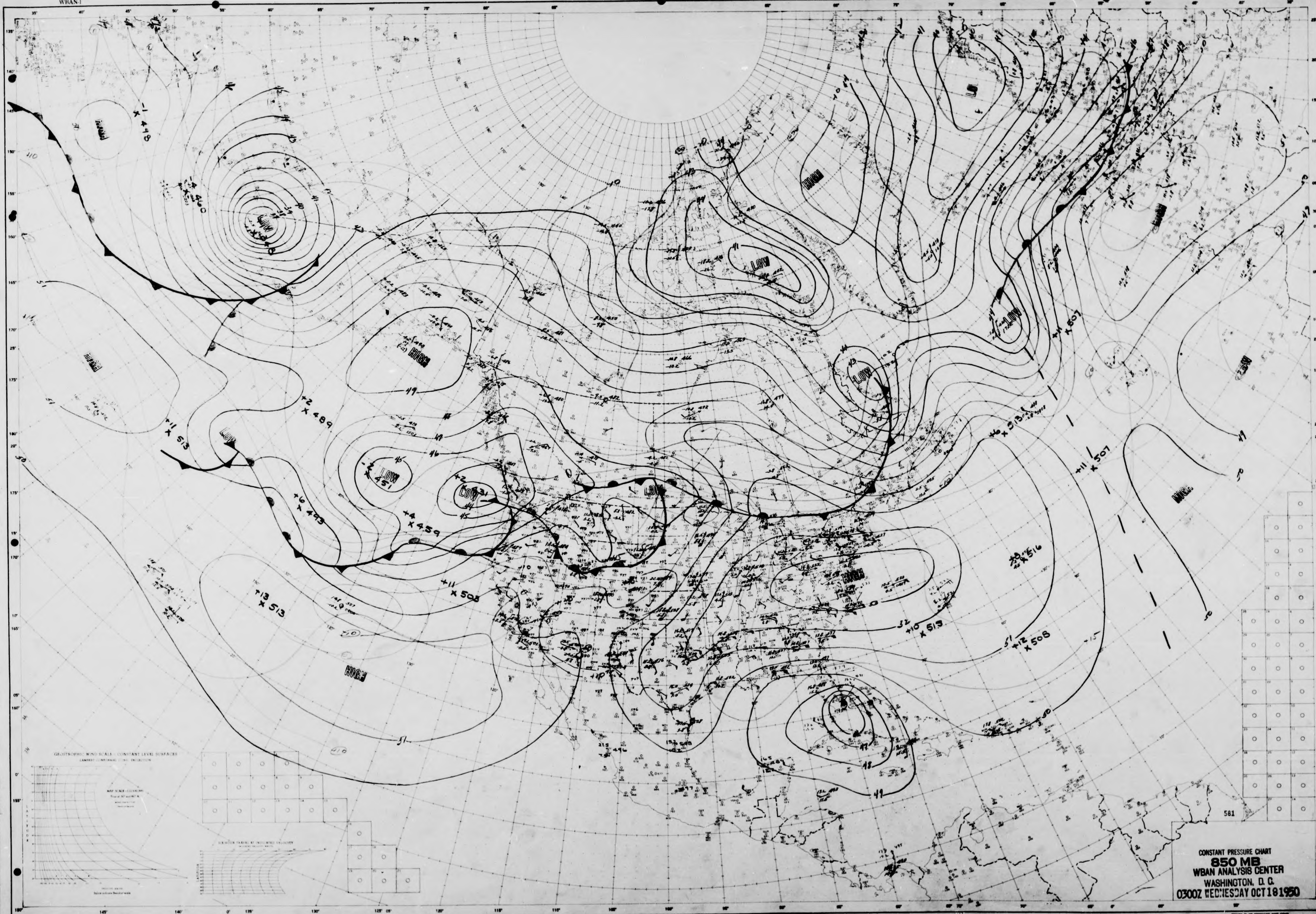
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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581

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

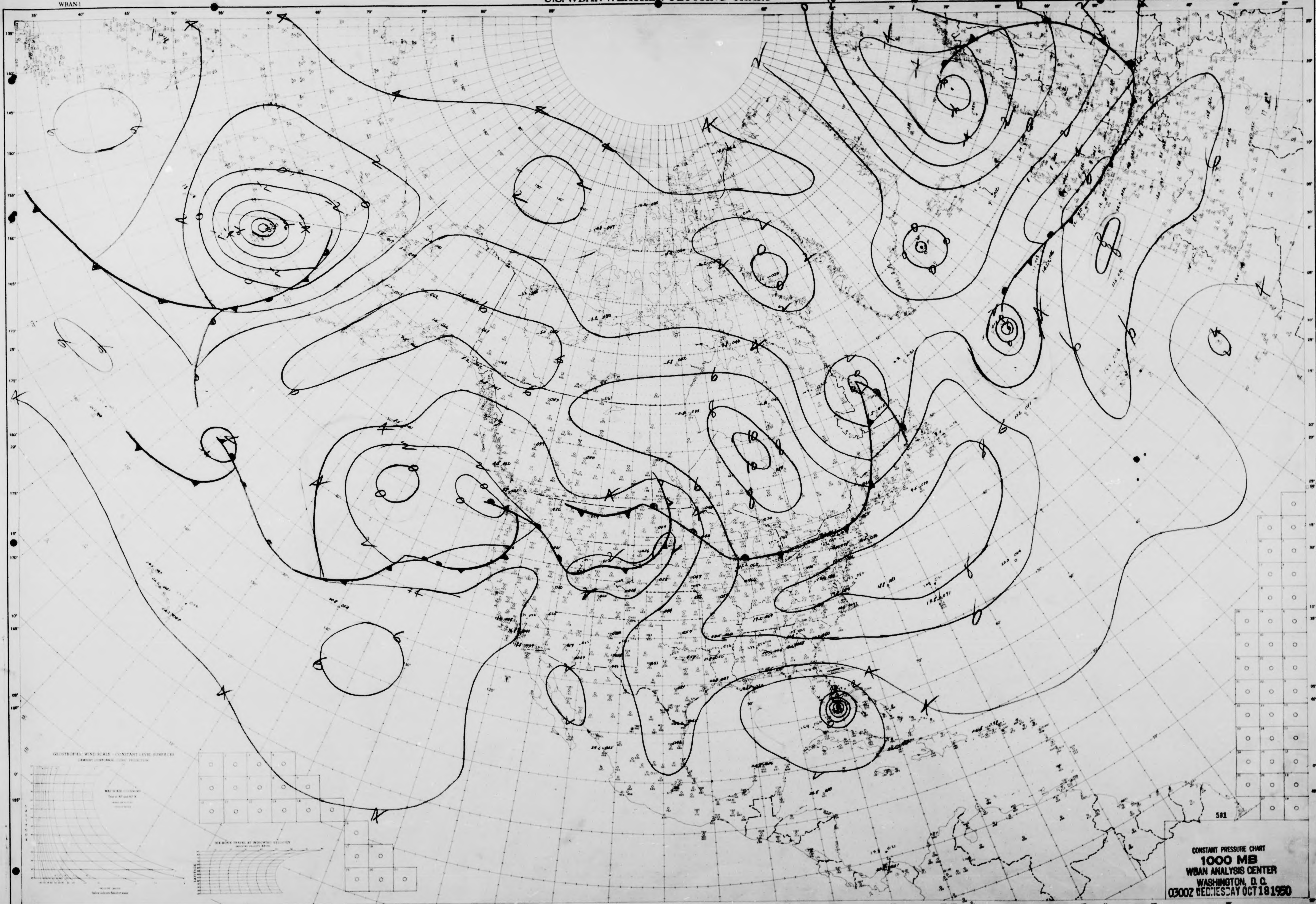
STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 18 1950

STATION ______ TIME ______ Z DATE ______
ANALYST RAD ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

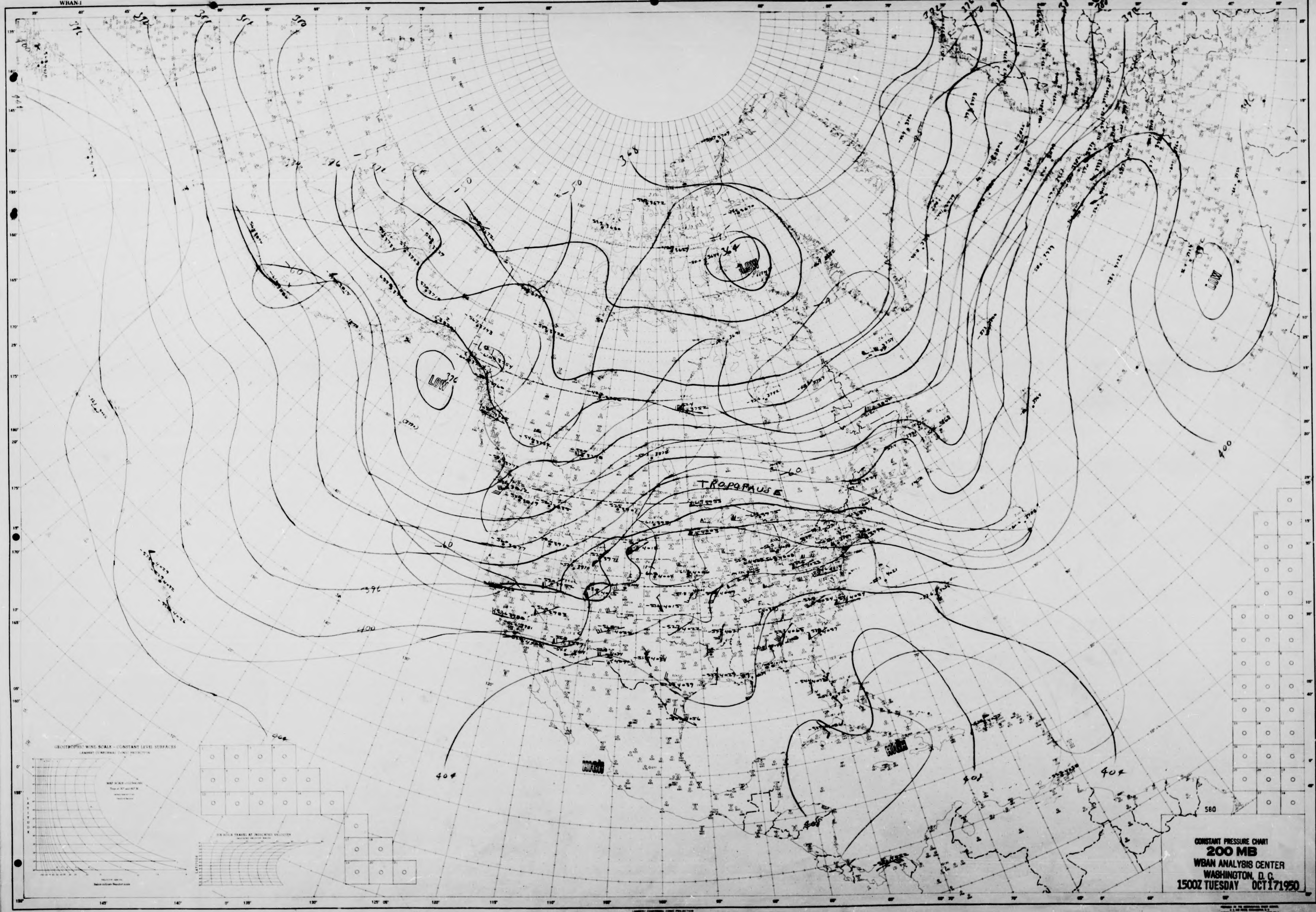
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 17 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
TROPOPAUSE
368
376
384
392
396
400
404
-50
-55
-60
580

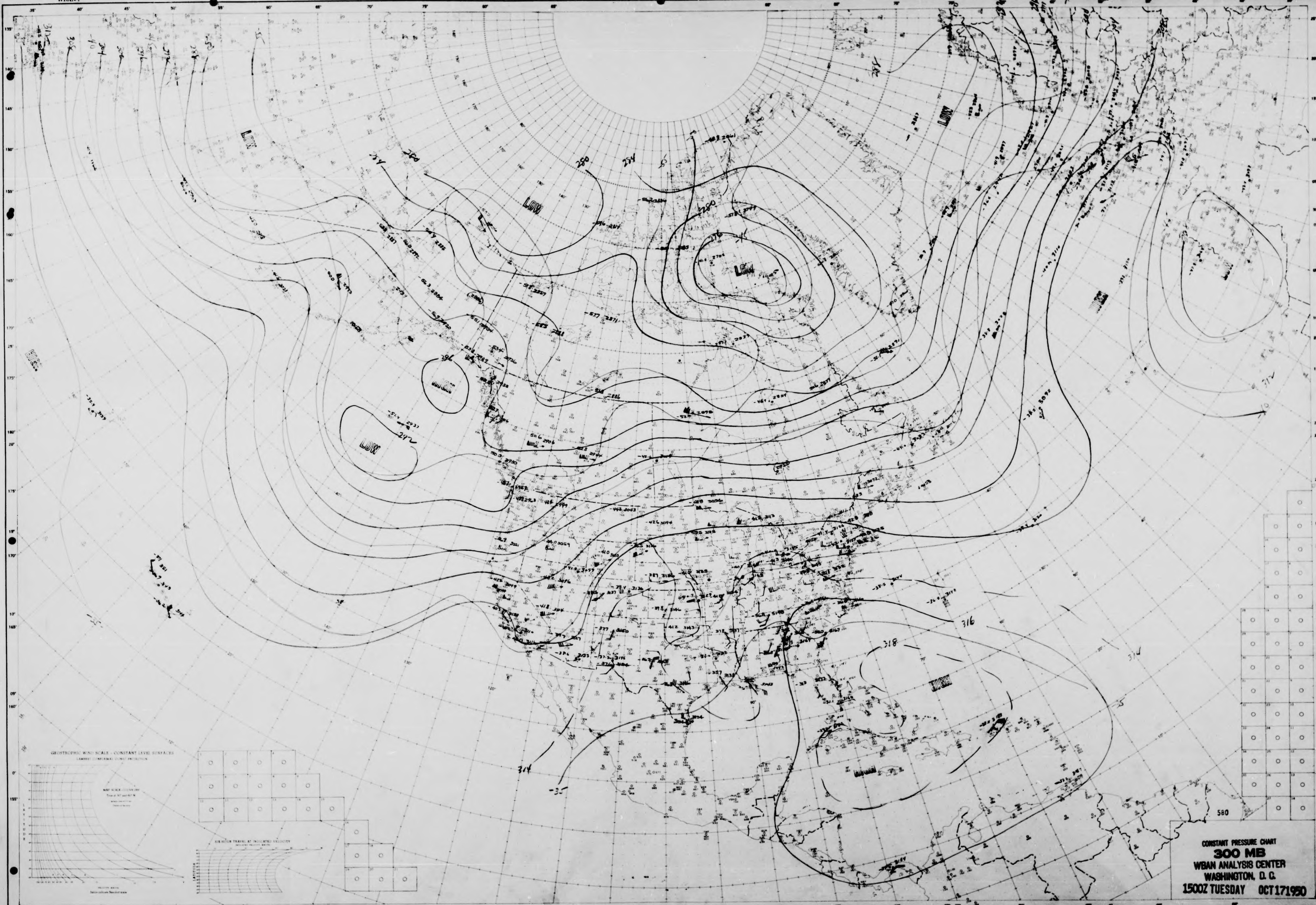
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 17 1950

STATION .... TIME .... Z DATE ....
ANALYST ....GT.... UNIT .... PLOTTED BY Aniedar
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
280
284
292
296
316
318
314
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
580

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 17 1950

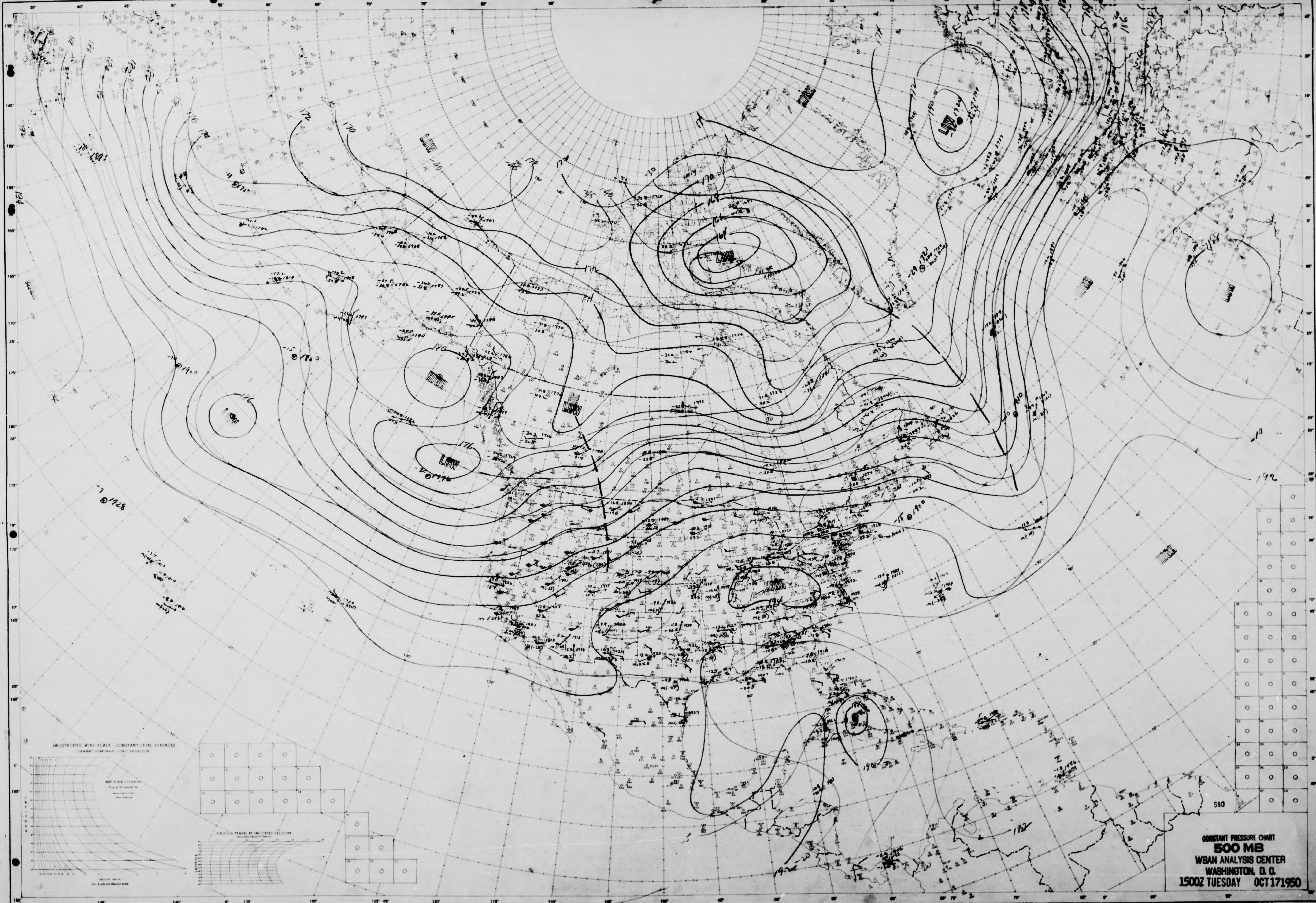
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

STATION .... TIME .... Z DATE ....
ANALYST CFB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
170
172
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176
180
186
192
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
580

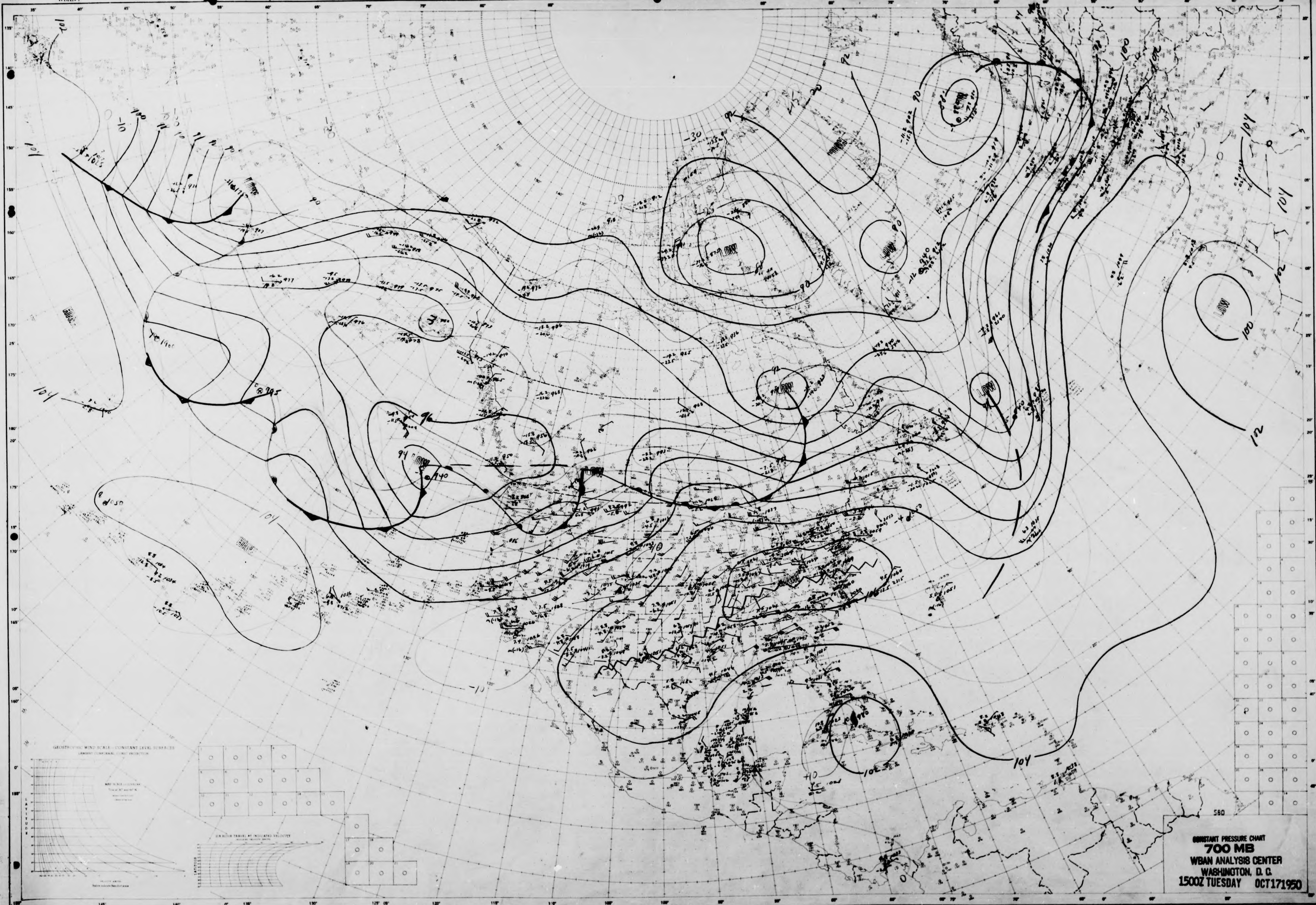
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 17 1950

STATION .... TIME .... Z DATE ....
ANALYST CFBr MoJ .... UNIT .... PLOTTED BY Wiggins .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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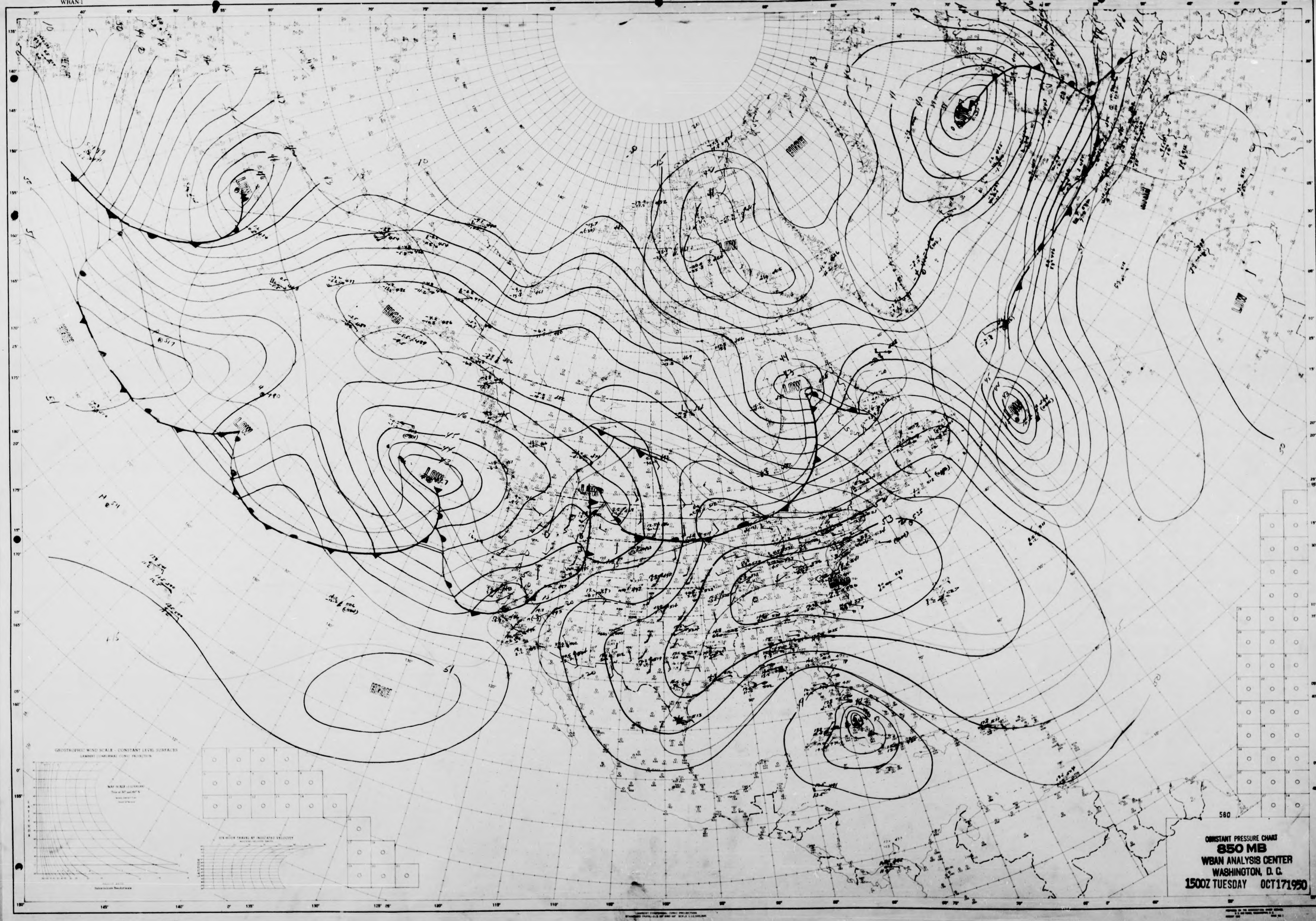
LOW
LOW
LOW
90
92
94
96
100
102
104
112
-30
-10
GEOSTROPHIC WIND SCALE—CONSTANT LEVEL SURFACES
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
580

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z TUESDAY OCT 17 1950

STATION
ANALYST WTC +AR
TIME Z DATE
UNIT PLOTTED BY 4 P&R
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 17 1950

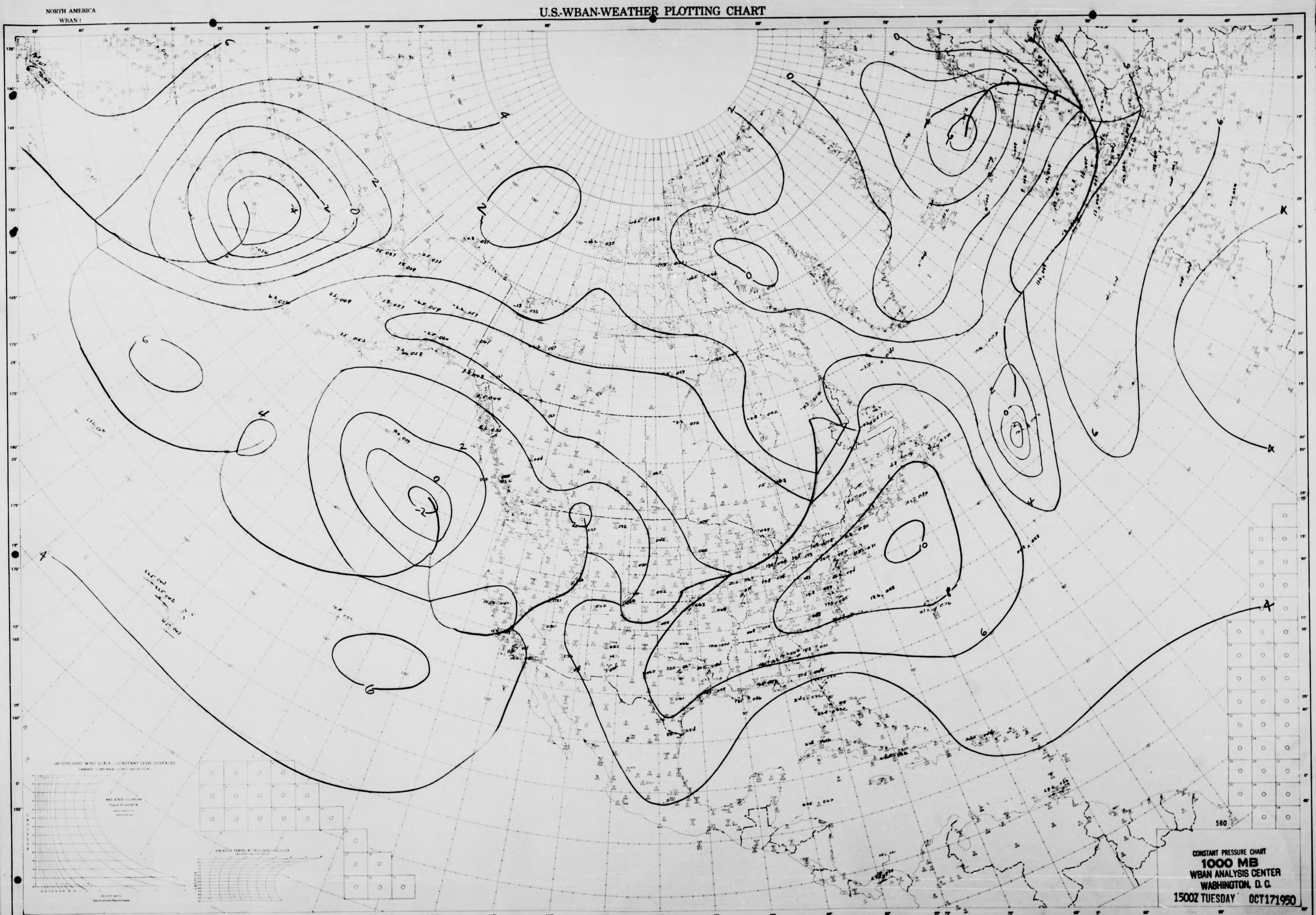
STATION .... TIME .... Z DATE ....

ANALYST CFB .... UNIT .... PLOTTED BY C. Maw

TYPE OF LEVEL

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



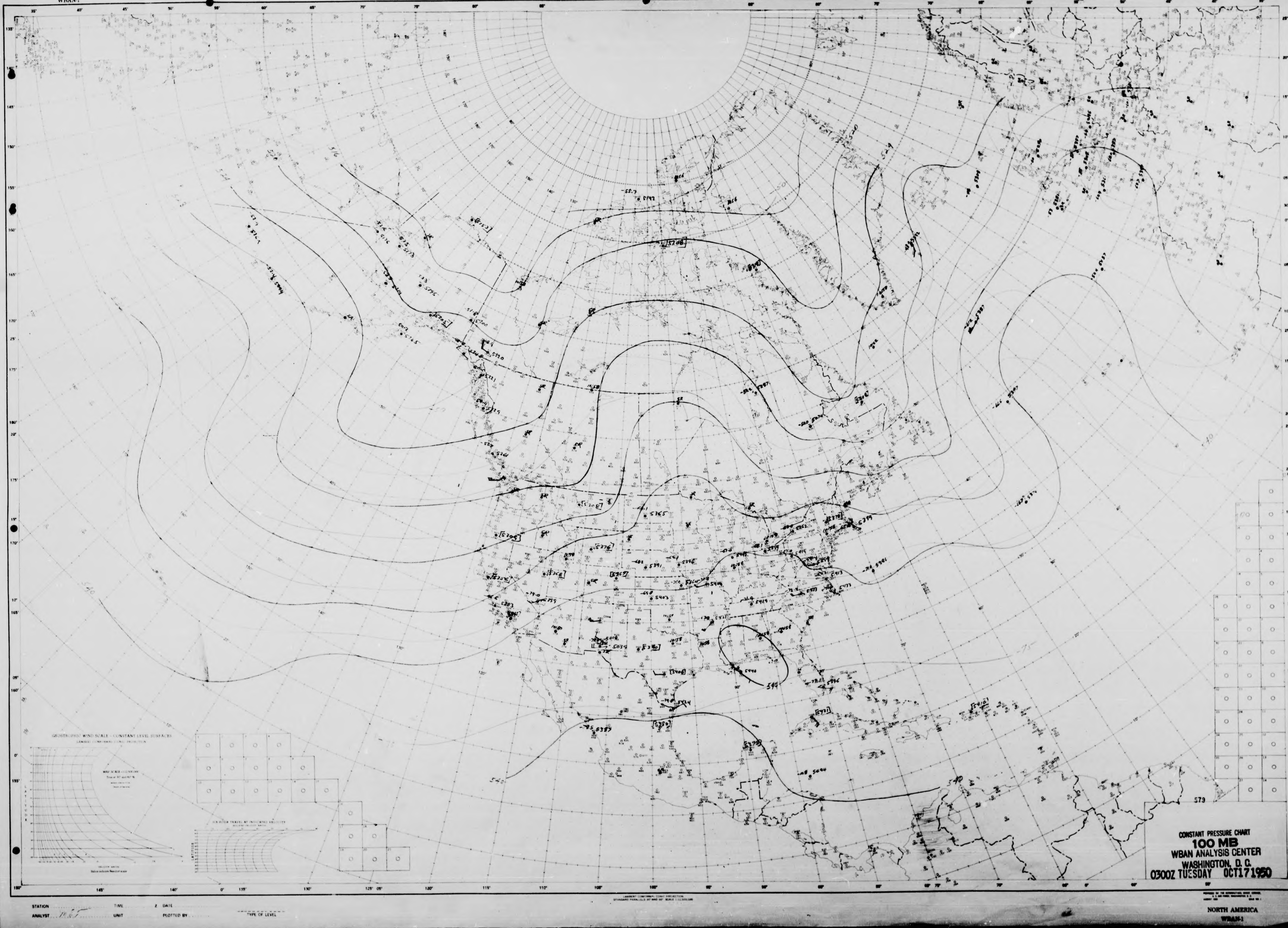
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT171950

STATION .... TIME .... DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 17 1950

STATION ________ TIME ________ Z DATE ________
ANALYST M.G.T. ________ UNIT ________ PLOTTED BY ________
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

396
392
388
384
380
376
372
368
400
404
TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
-60
-55
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
579

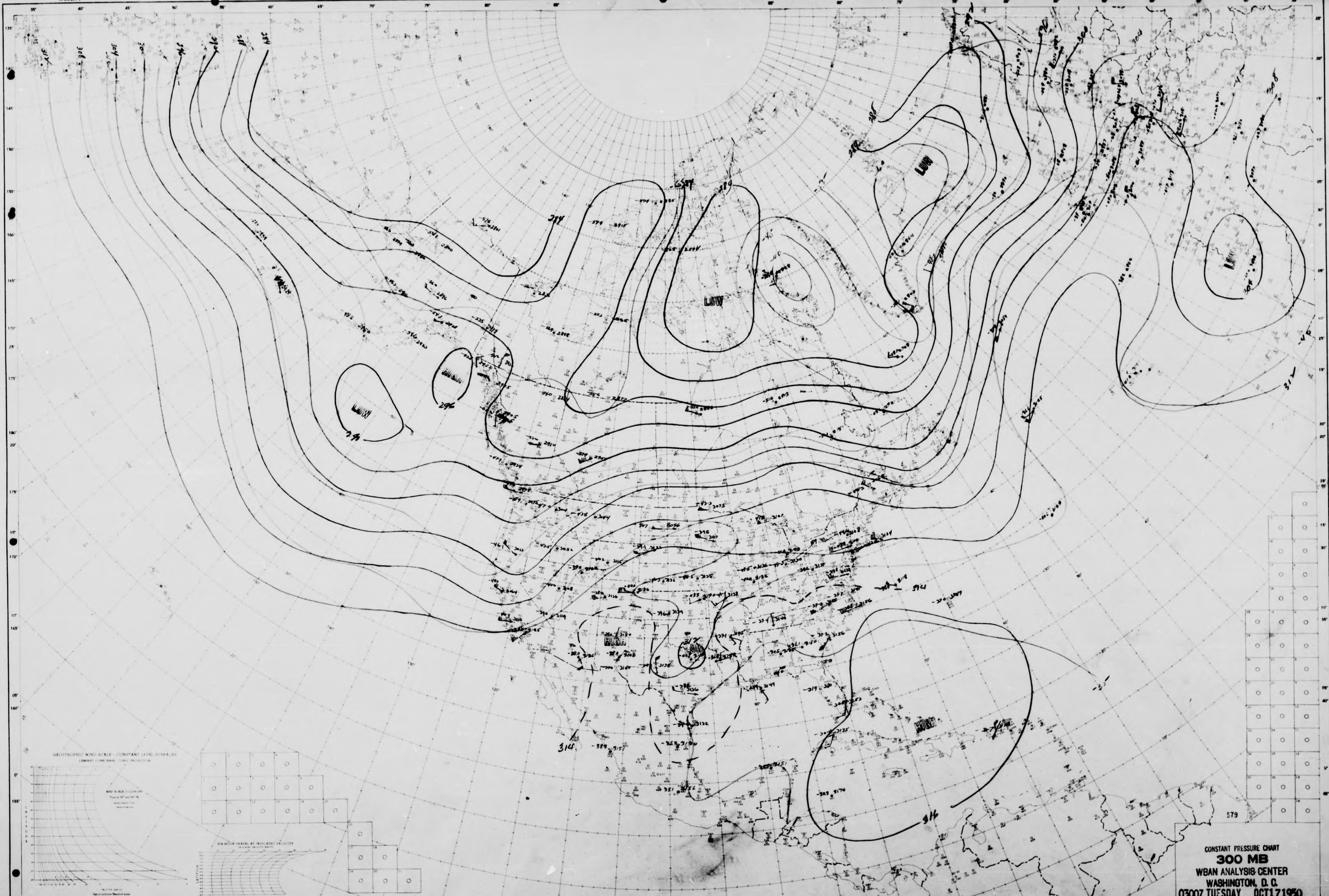
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.[illegible]
0300Z TUESDAY OCT 1[illegible]1950

STATION R.G.J. TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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284
296
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308
314
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

579

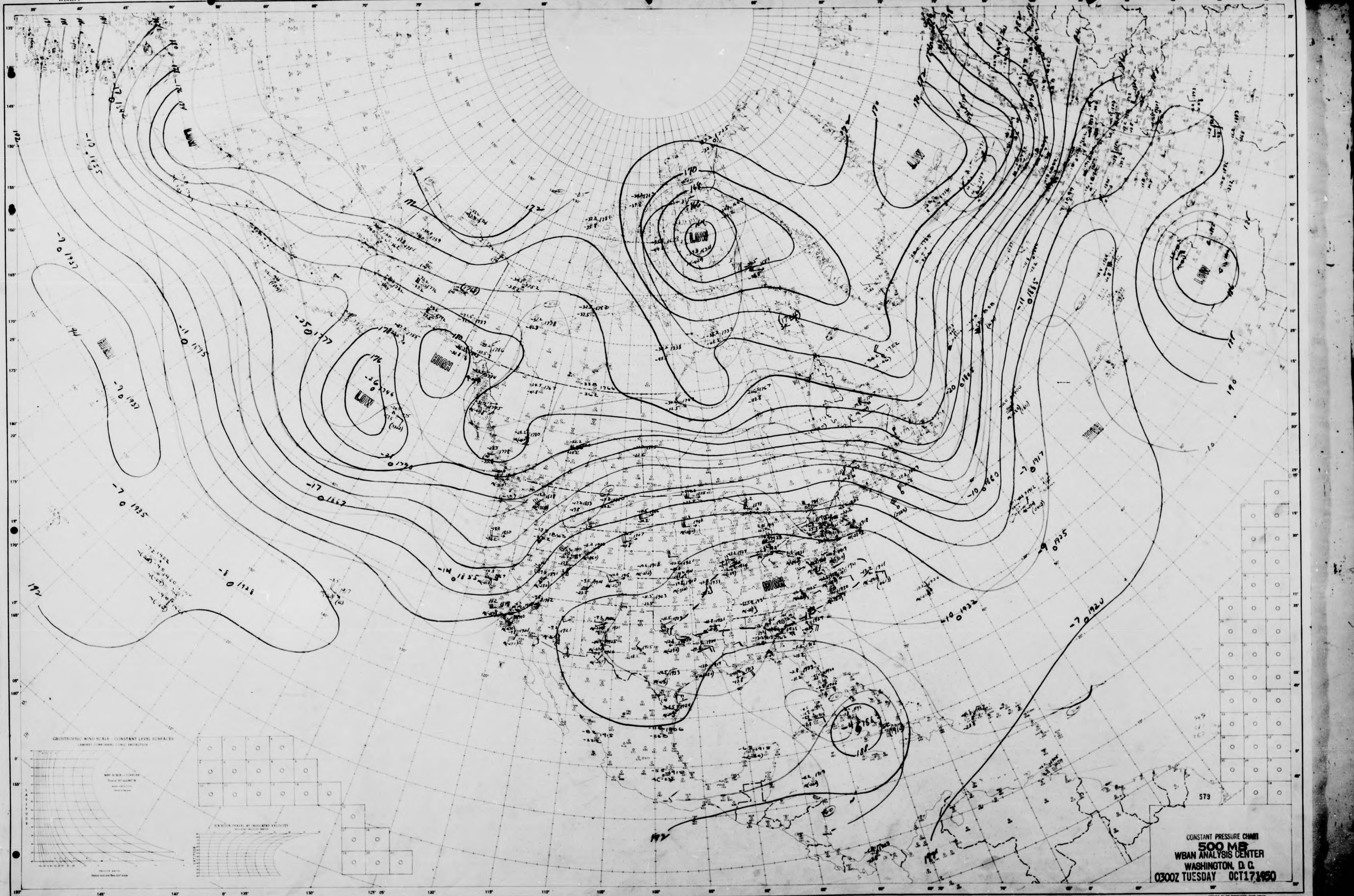
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT171950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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579
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 17 1950

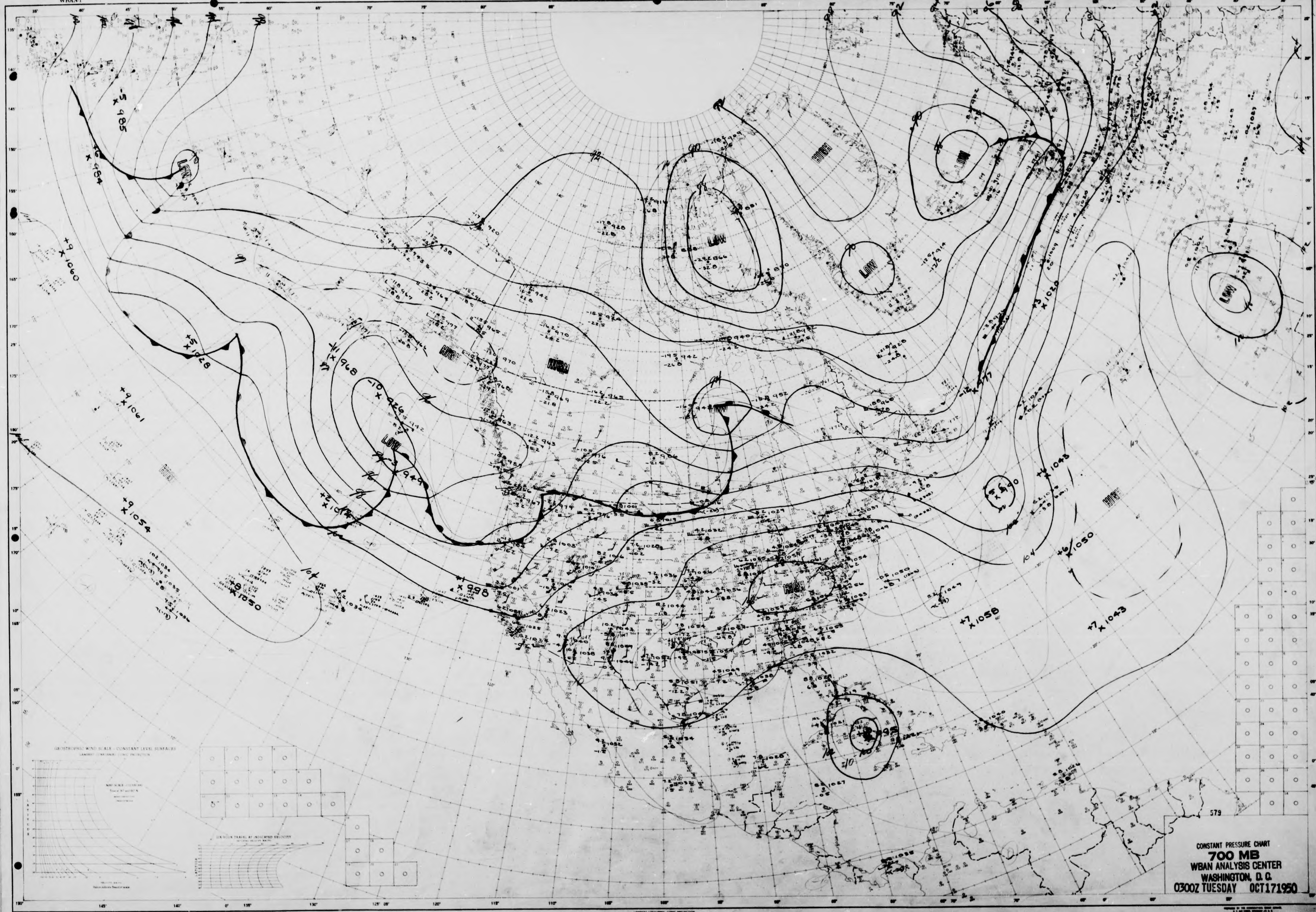
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION Wa3 TIME Z DATE
ANALYST 23 UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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579
180°
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130°
125°
120°
115°
110°

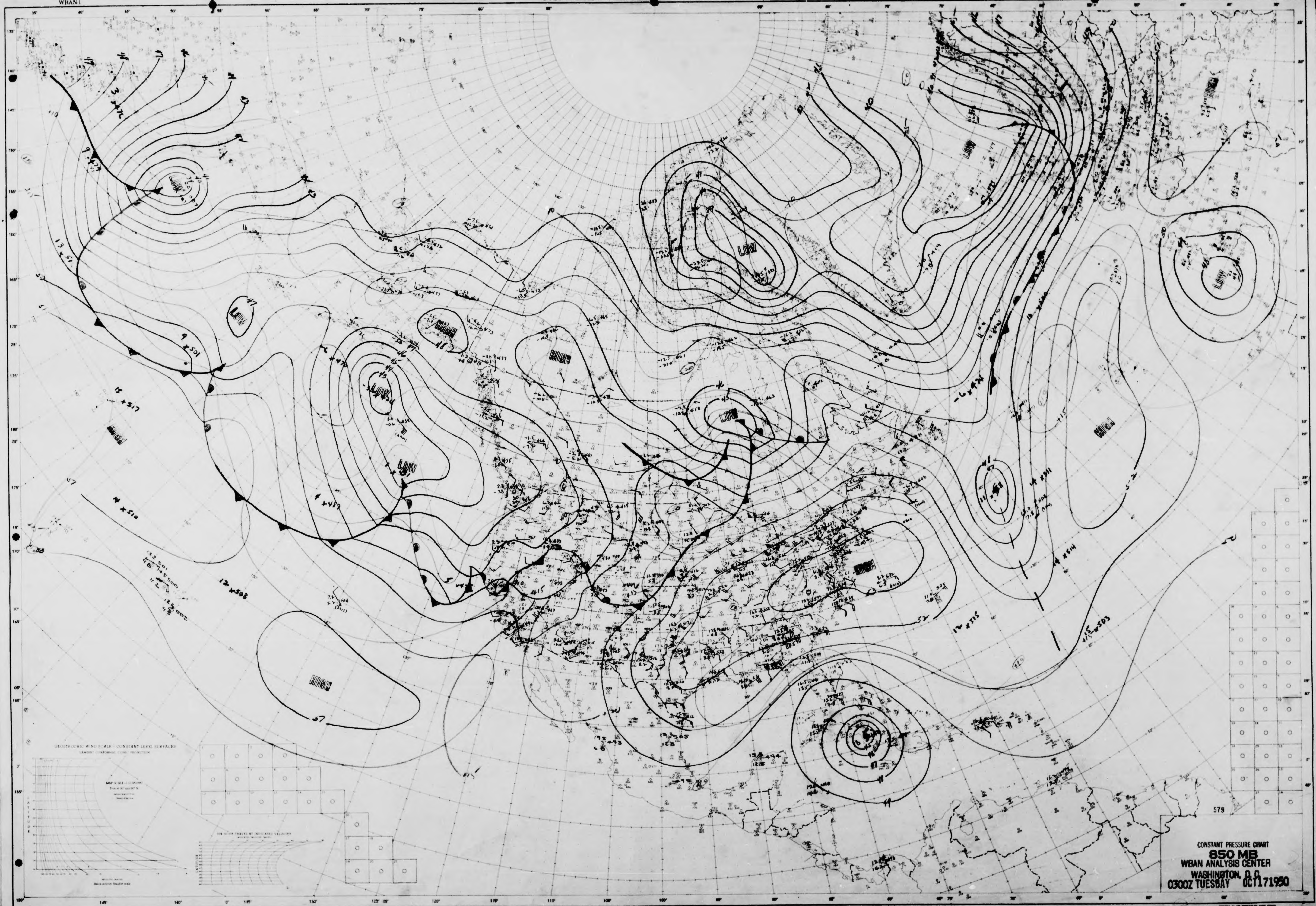
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 17 1950

NORTH AMERICA
WBAN 1

STATION .... TIME .... Z DATE ....
ANALYST Ross/pak .... UNIT .... PLOTTED BY Lundfelt .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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579

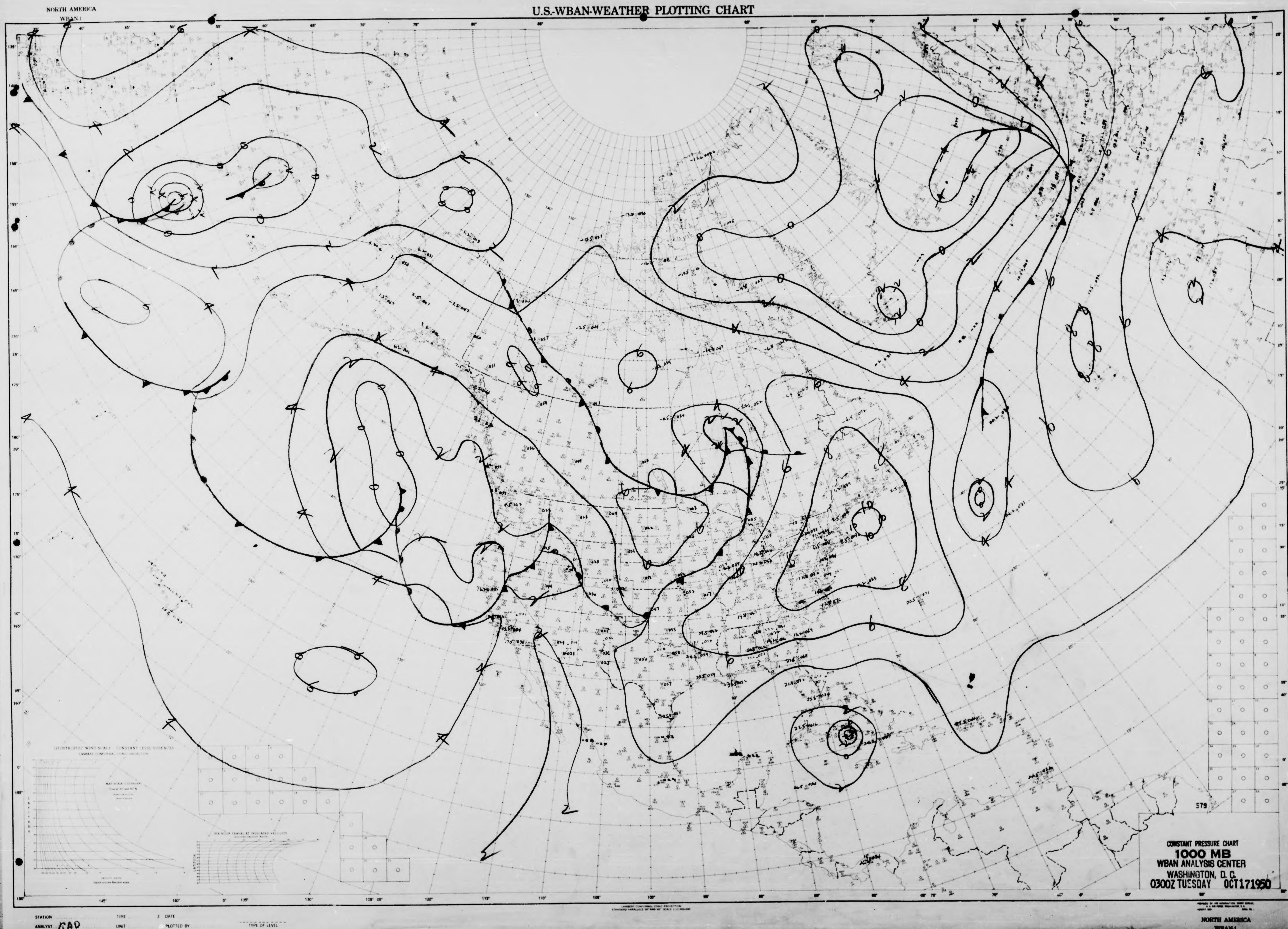
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z TUESDAY OCT 17 1950

STATION
TIME 2 DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



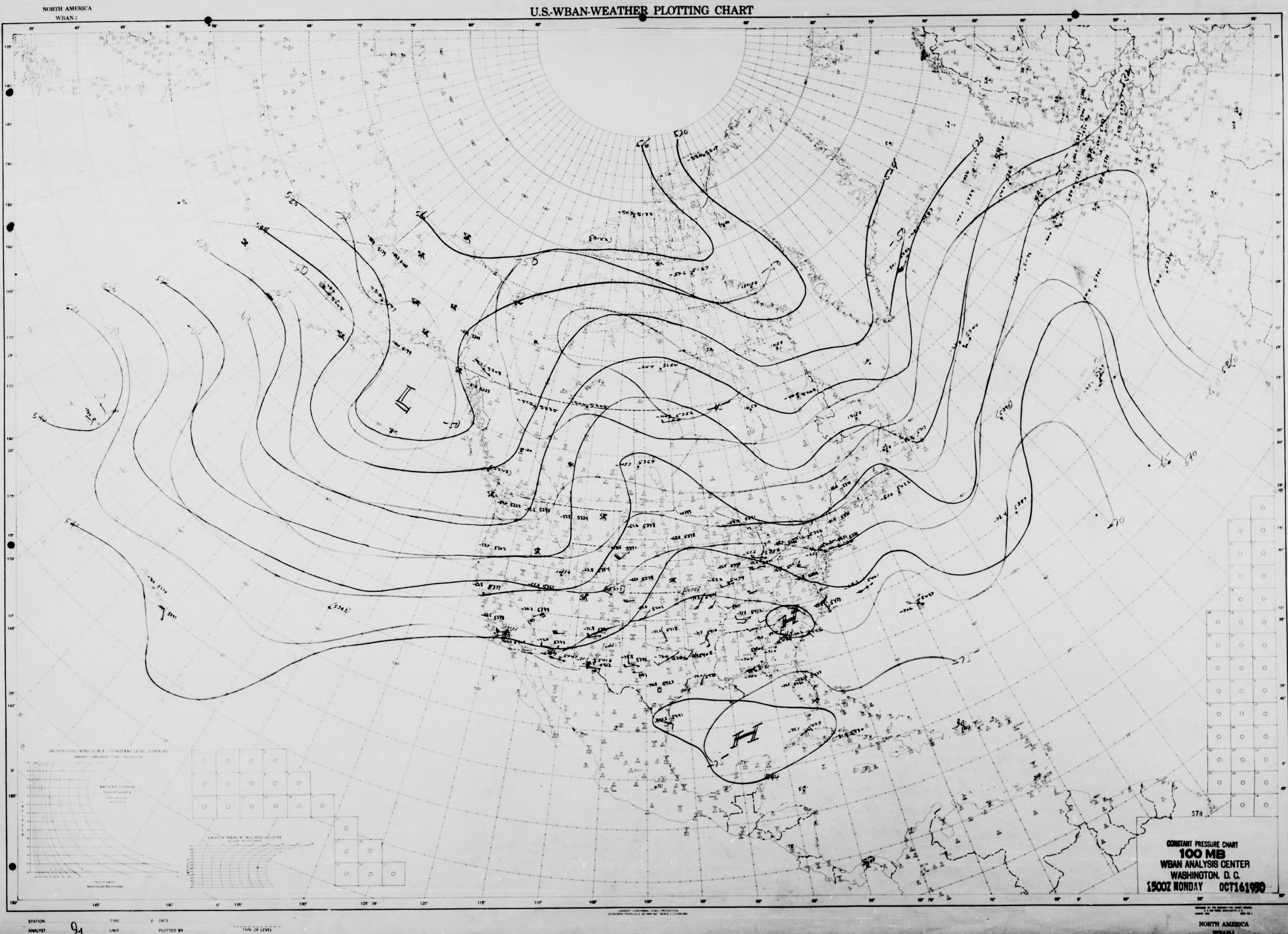
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT171950

STATION
TIME Z DATE
ANALYST RAD
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



520
516
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532
536
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544
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-60
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-70
-75
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578
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

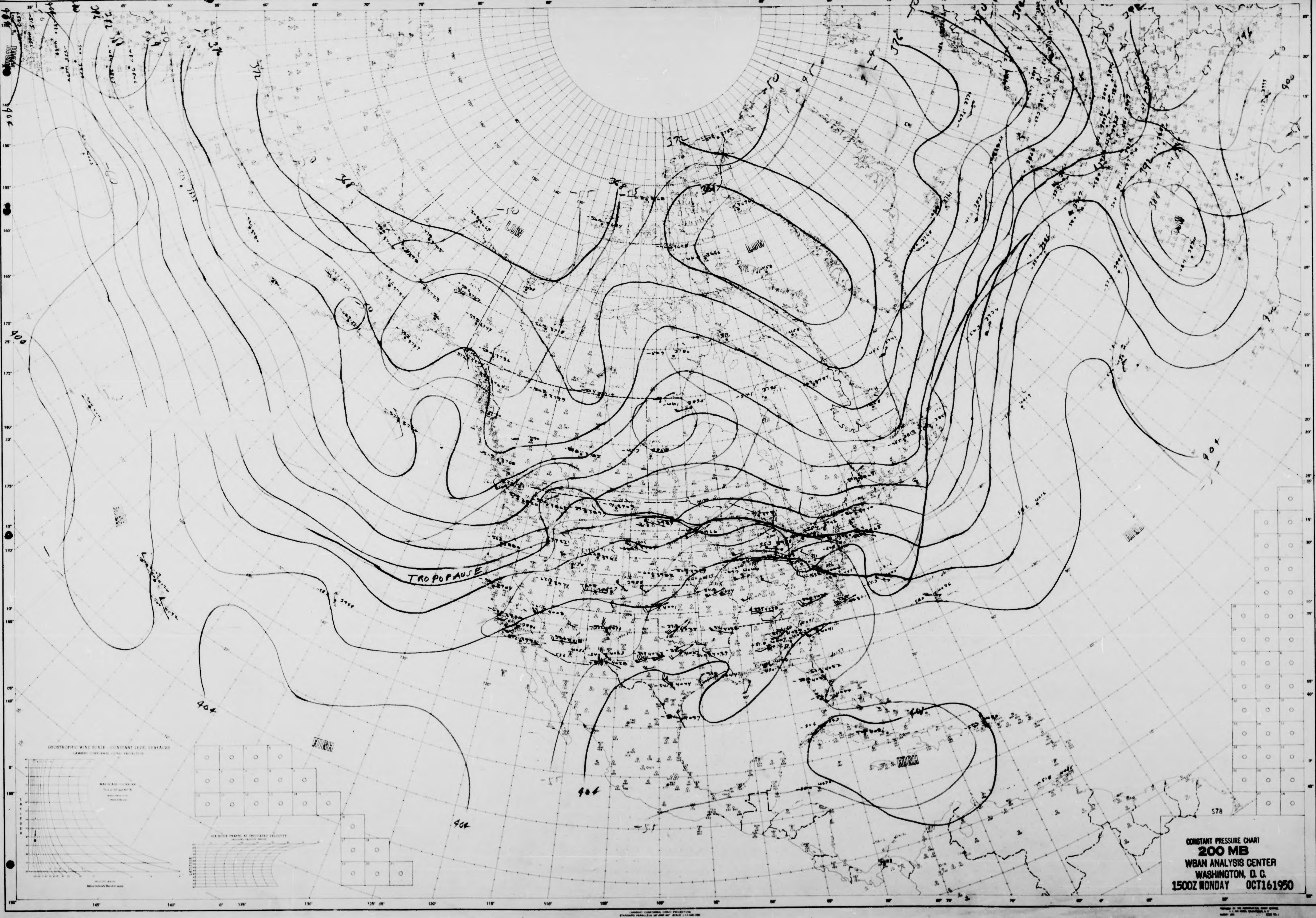
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

STATION 9 TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
HIGH
HIGH
HIGH
TROPOPAUSE
372
384
396
404
404
404
404
-51
-51
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
578

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

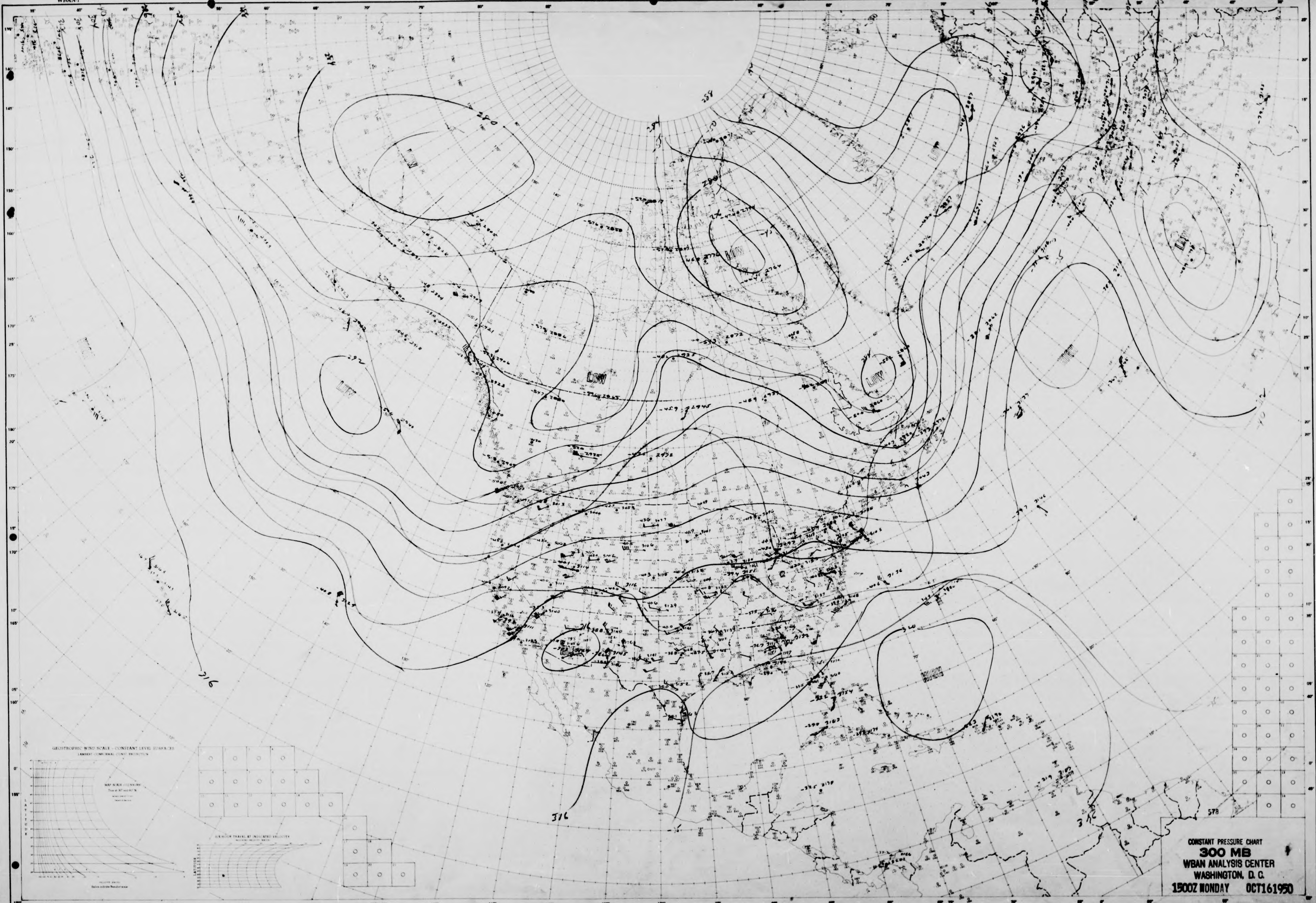
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION
ANALYST OF
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
LOW
LOW
LOW
LOW
HIGH
316
316
316
578
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
150°
145°
140°
0°
135°
130°
125° 05°
120°
115°
110°
105°
100°

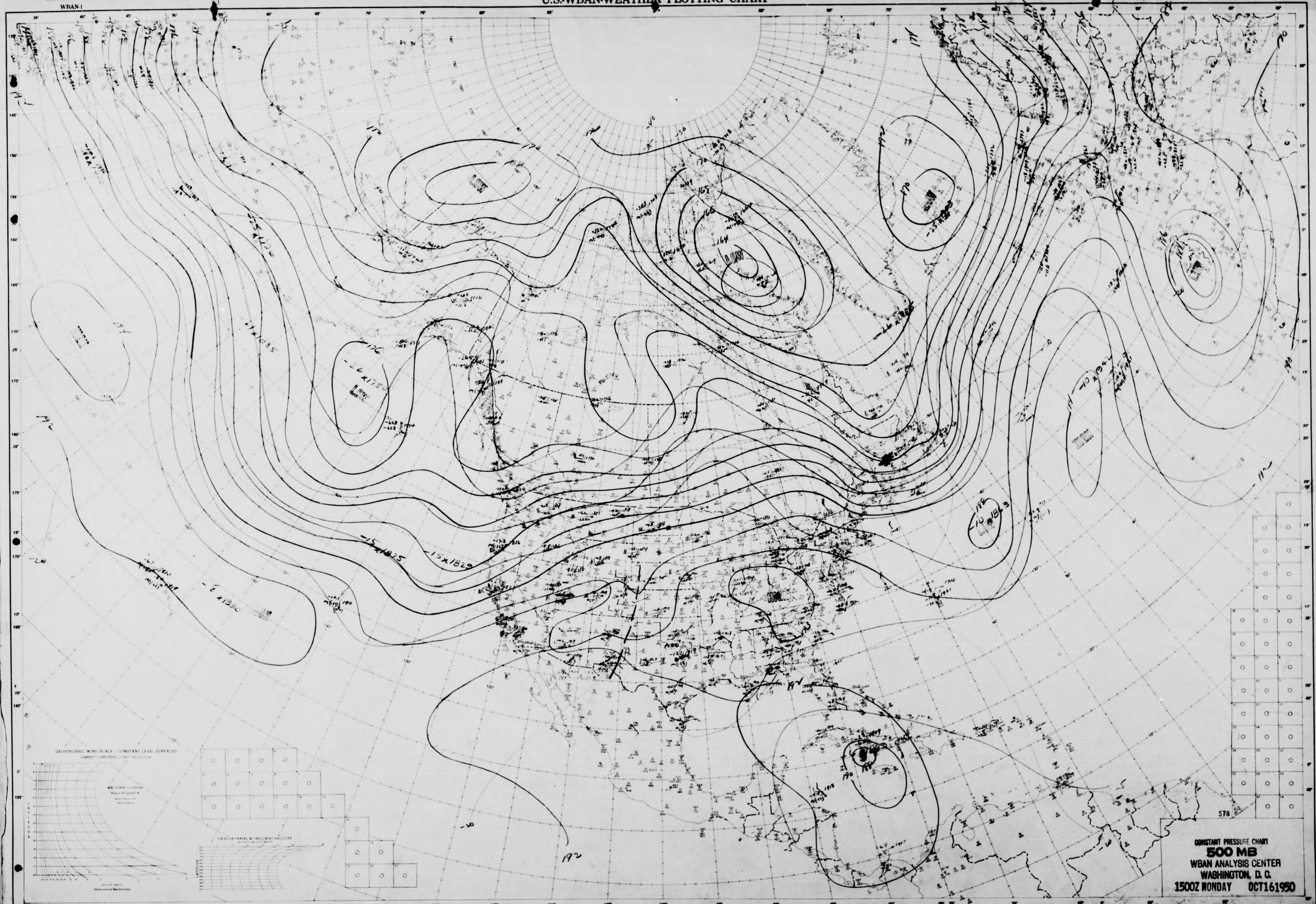
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

STATION .... TIME .... Z. DATE ....
ANALYST PFB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
HIGH
172
176
168
164
170
188
190
192
-22 x1750
-15 x1875
-15 x1829
-8 x1820
578
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION
180°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°

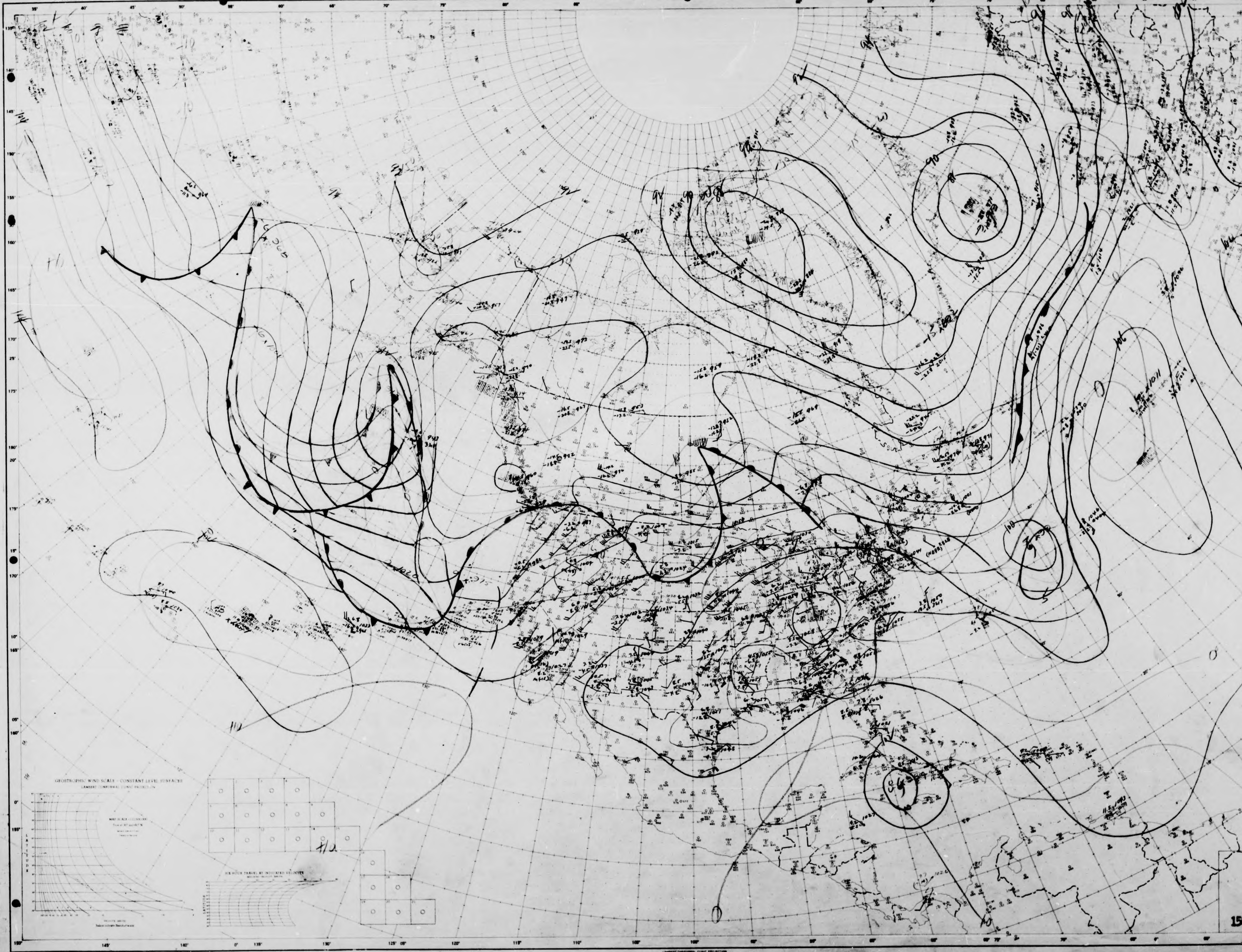
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

STATION .... TIME .... Z DATE ....
ANALYST CB + AB .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



578

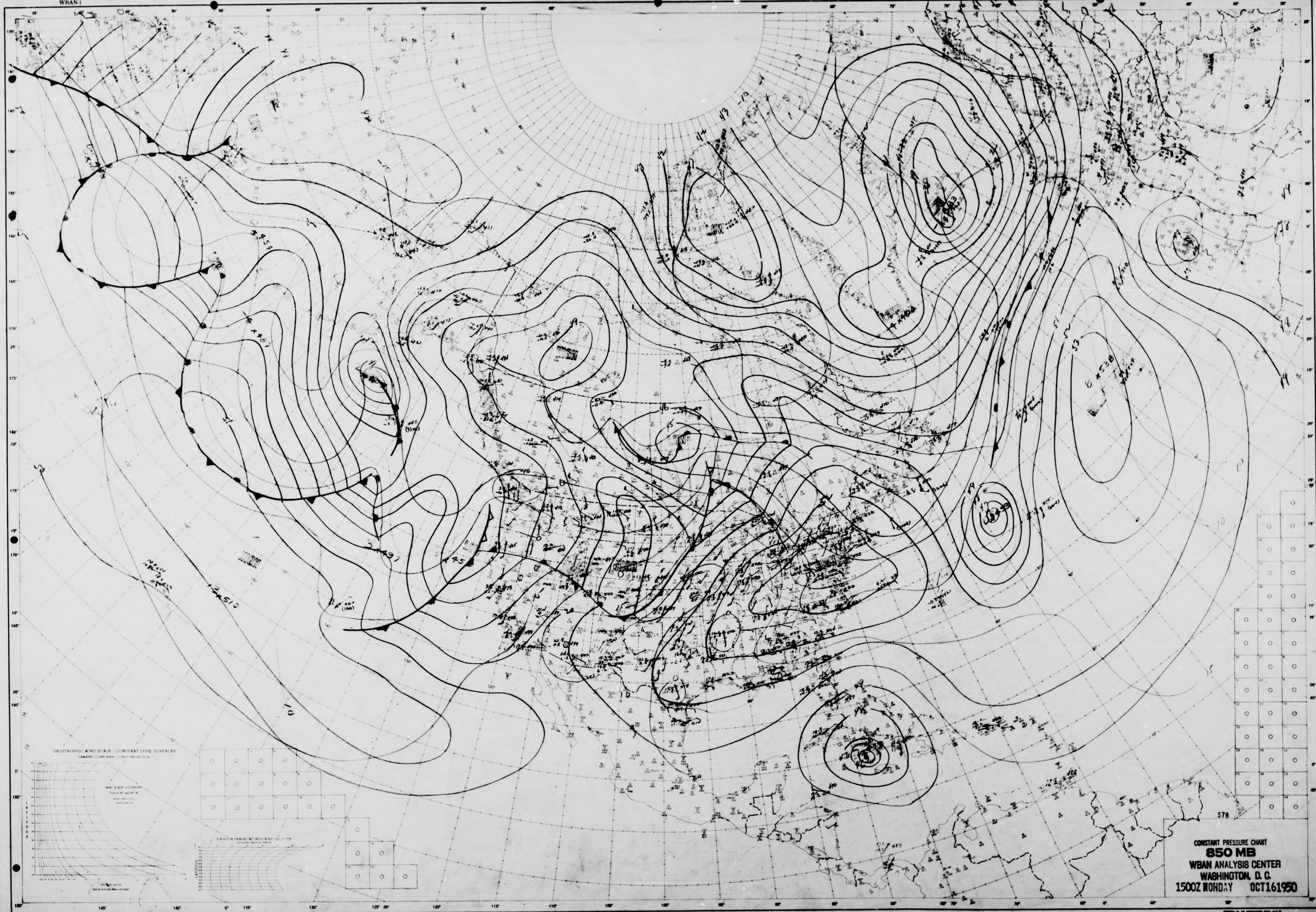
CONSTANT PRESSURE CHART
7[illegible]0 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY Free
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


578
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

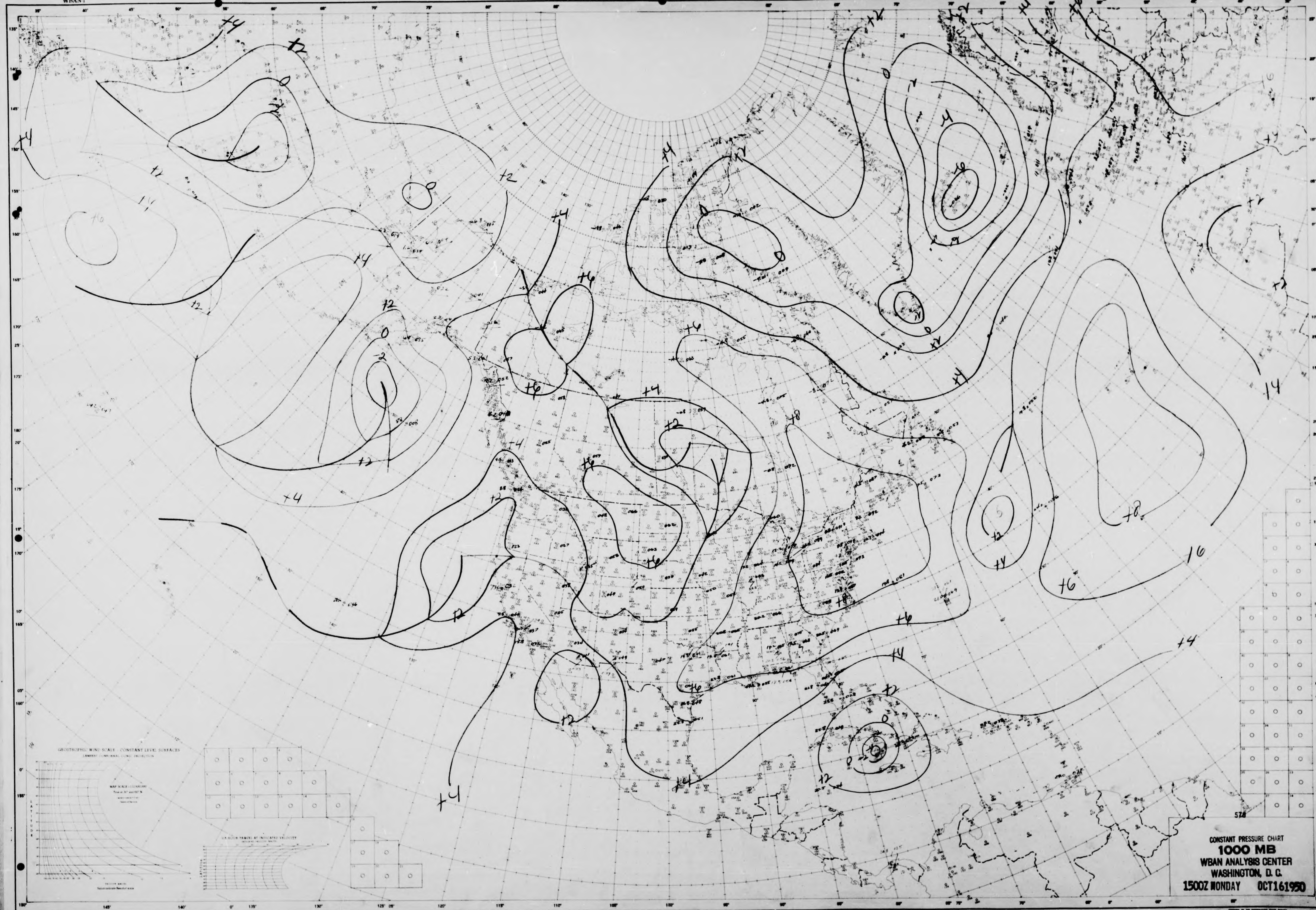
STATION .... TIME .... Z DATE ....
ANALYST CFB .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


+4
+2
0
-2
+4
+6
+8
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+4
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+2
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+4
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16
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+4
578

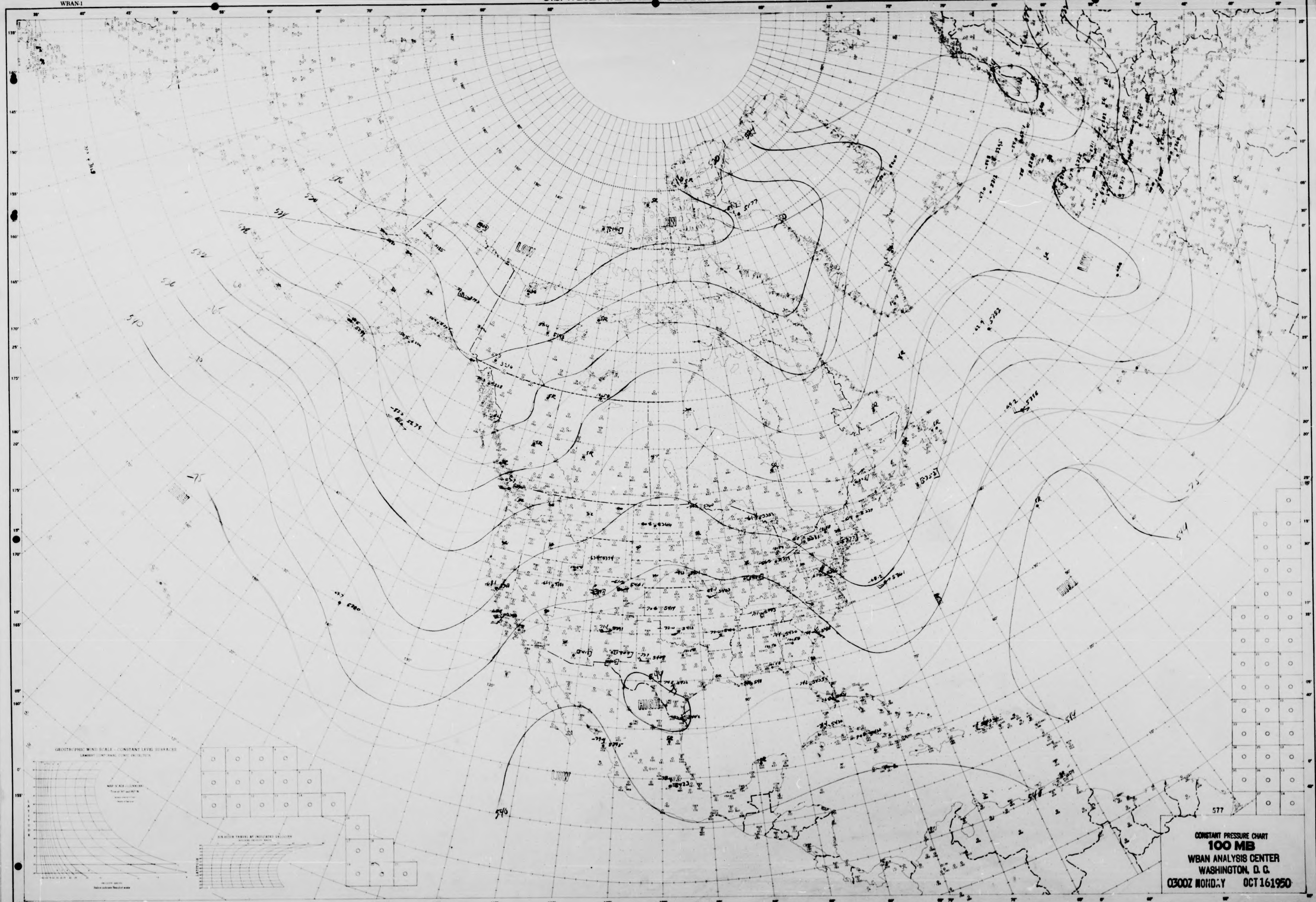
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT161950

STATION MOJ TIME Z DATE
ANALYST UNIT PLOTTED BY C. Milton TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
541
540
577
-75
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
145°
140°
0°
135°
130°
125° 05°
150°

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

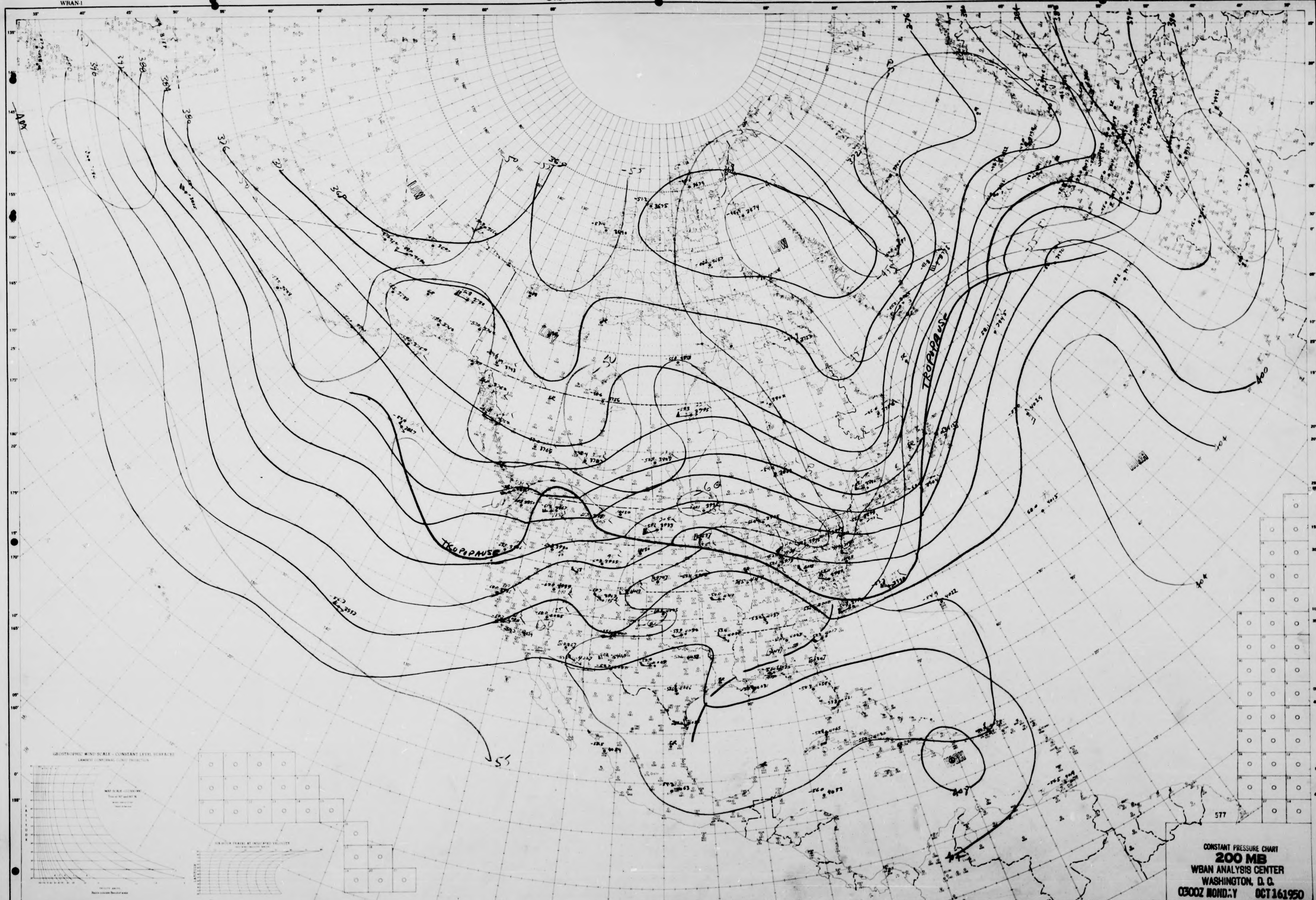
STATION .... TIME .... Z DATE ....
ANALYST Jww UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


TROPOPAUSE
TROPOPAUSE
LOW
LOW
LOW
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400
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404
404
380
384
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376
372
368
360
352
-55
-55
-60
-60
577

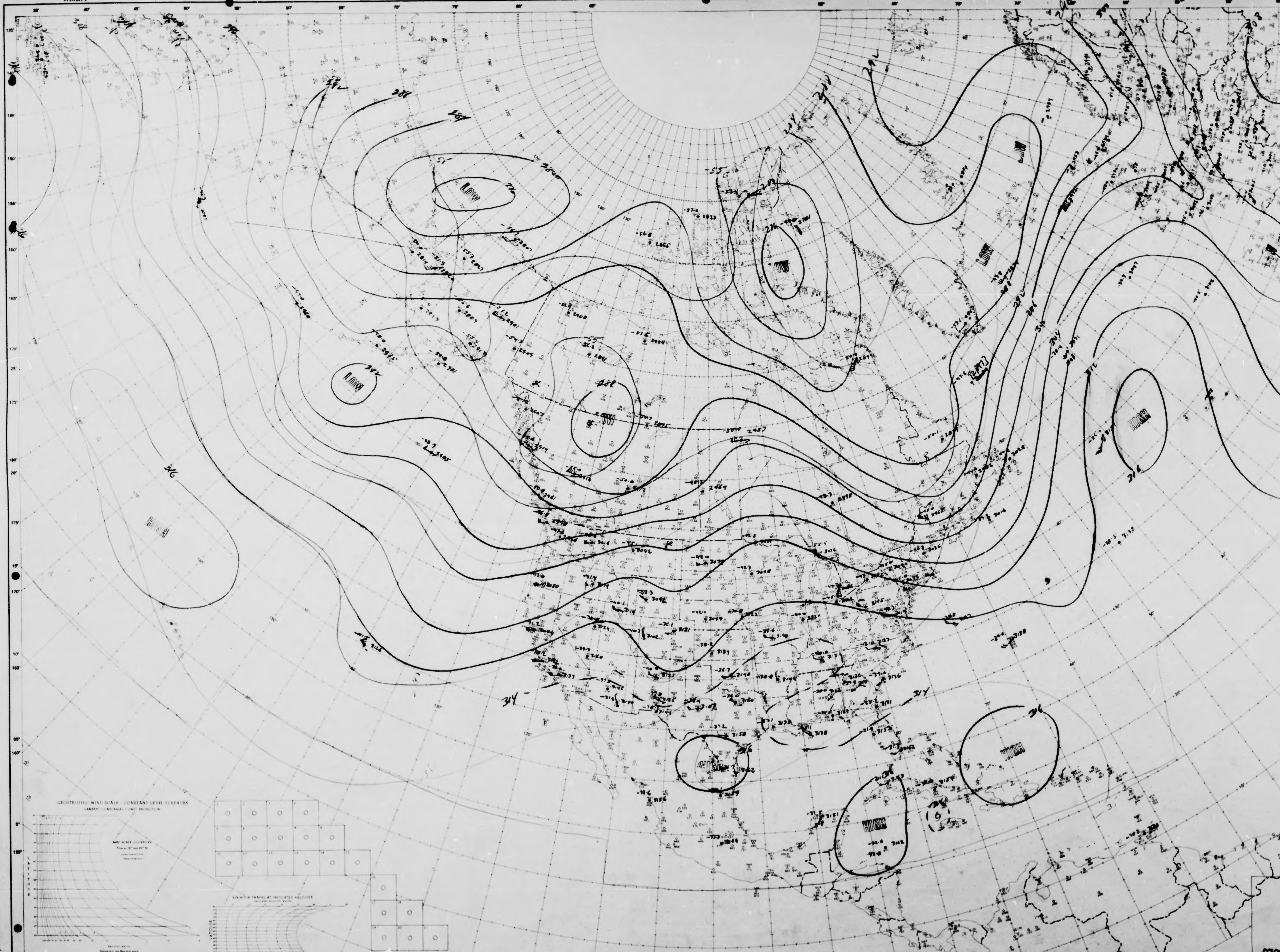
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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288
284
292
300
312
316
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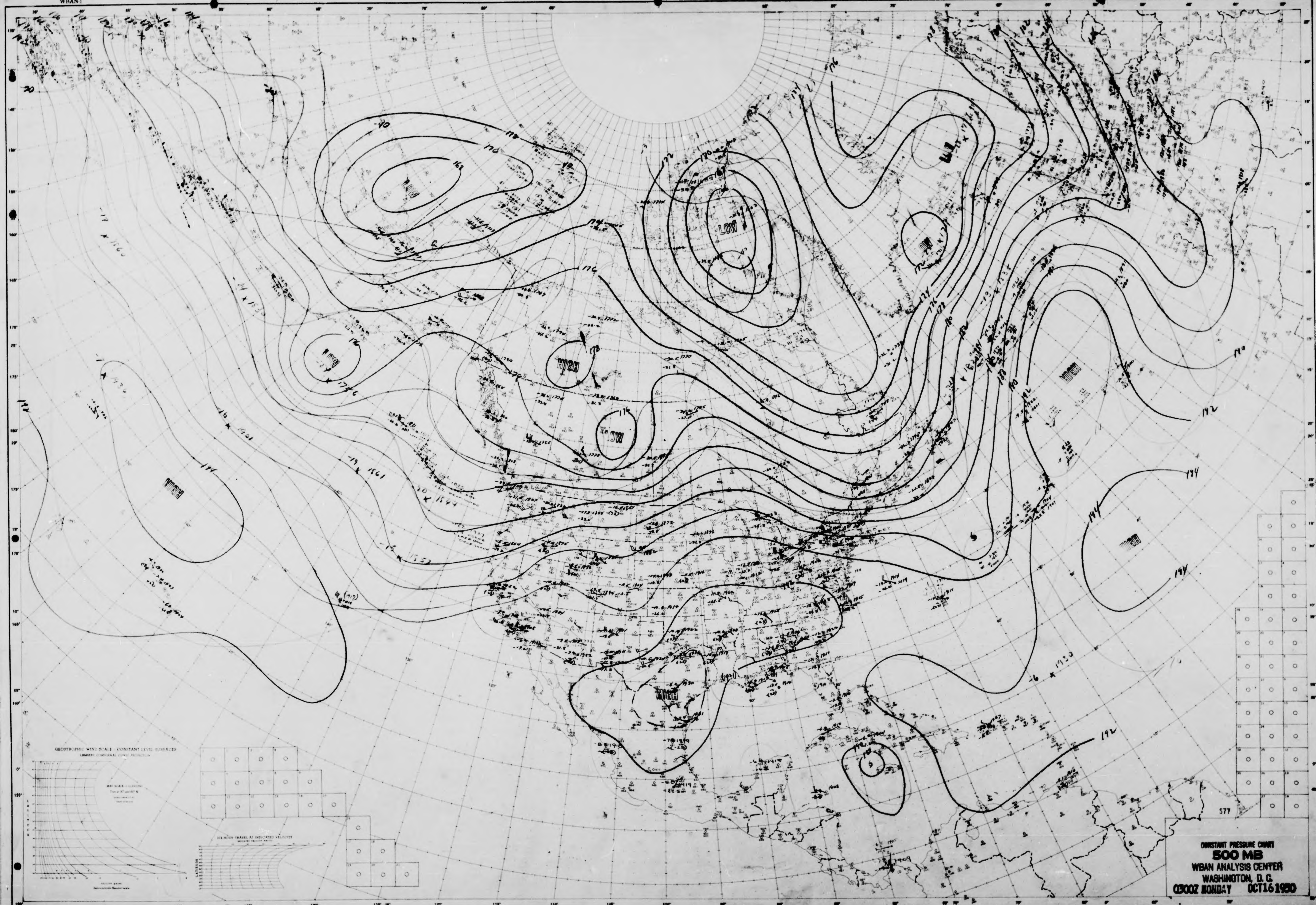
-55
577
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

STATION .... TIME .... Z DATE ....
ANALYST RHF UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
577

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

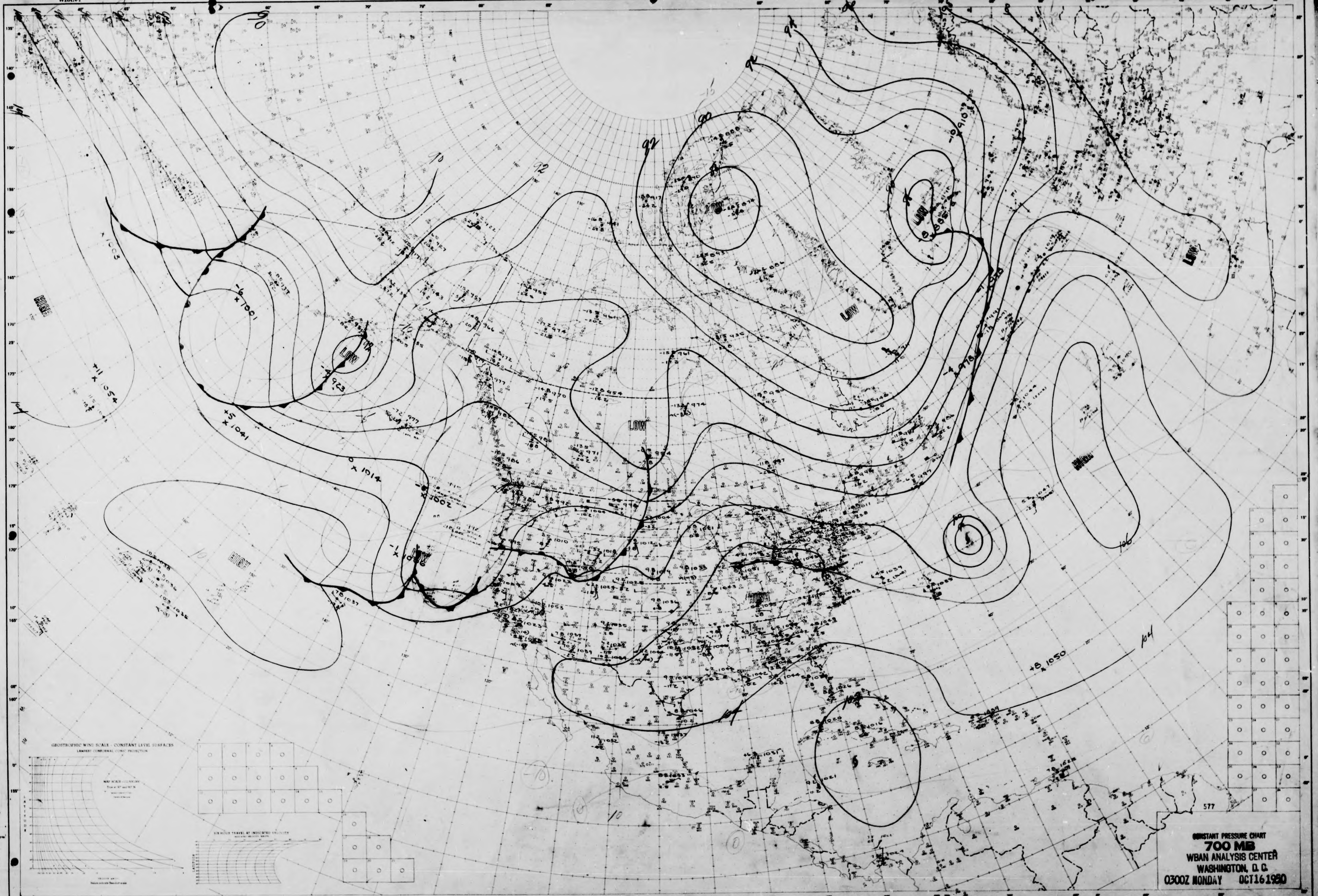
STATION .... TIME .... Z DATE ....
ANALYST RMF .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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96
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106
108
-6 x 1001
+11 x 1054
+5 x 1041
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOURS TRAVEL AT INDICATED VELOCITY
LATITUDE
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
577

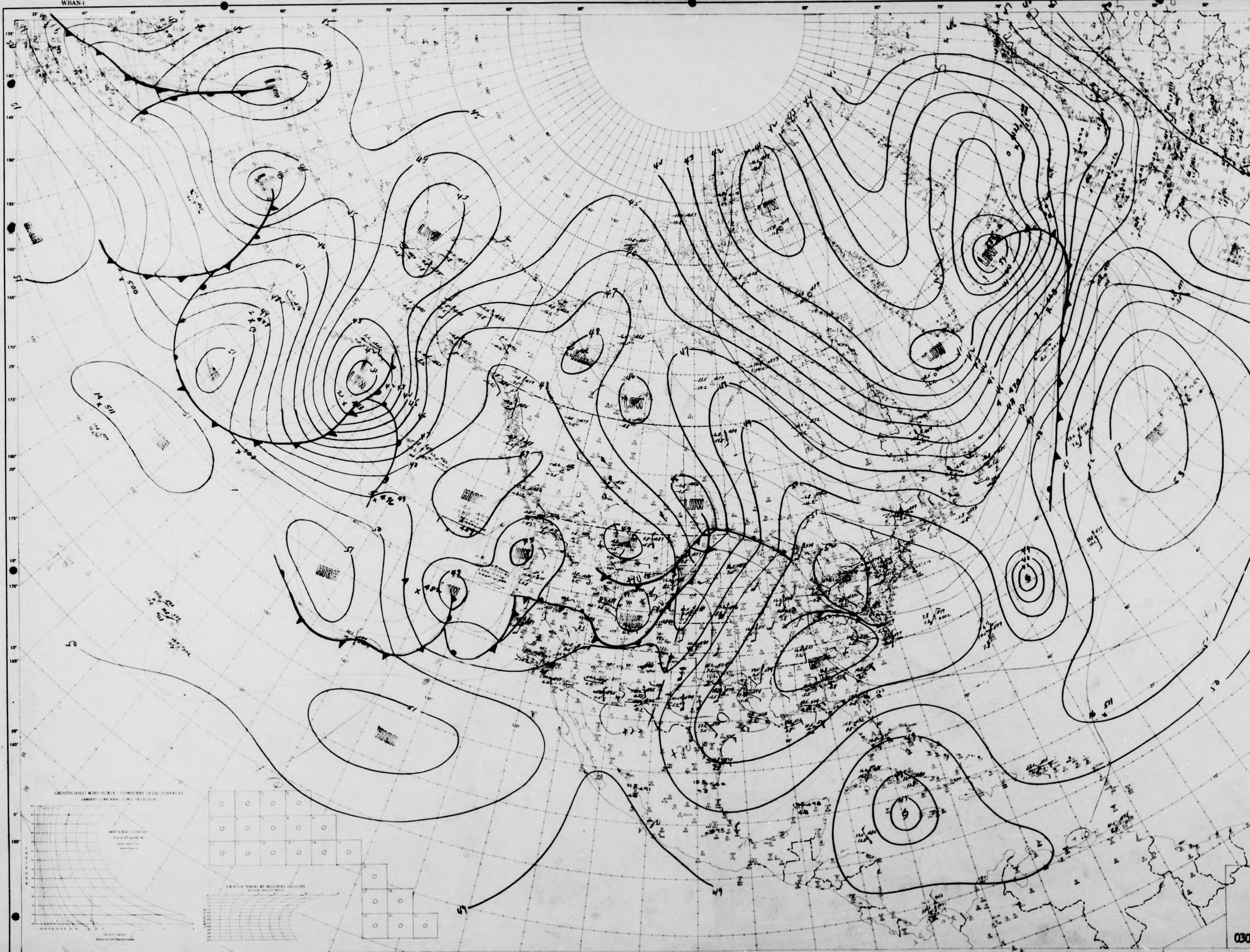
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY OCT 16 1950

NORTH AMERICA
WBAN-1

STATION .... TIME .... DATE ....
ANALYST WRH/Bell UNIT .... PLOTTED BY LUNDFELT, W.G. TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

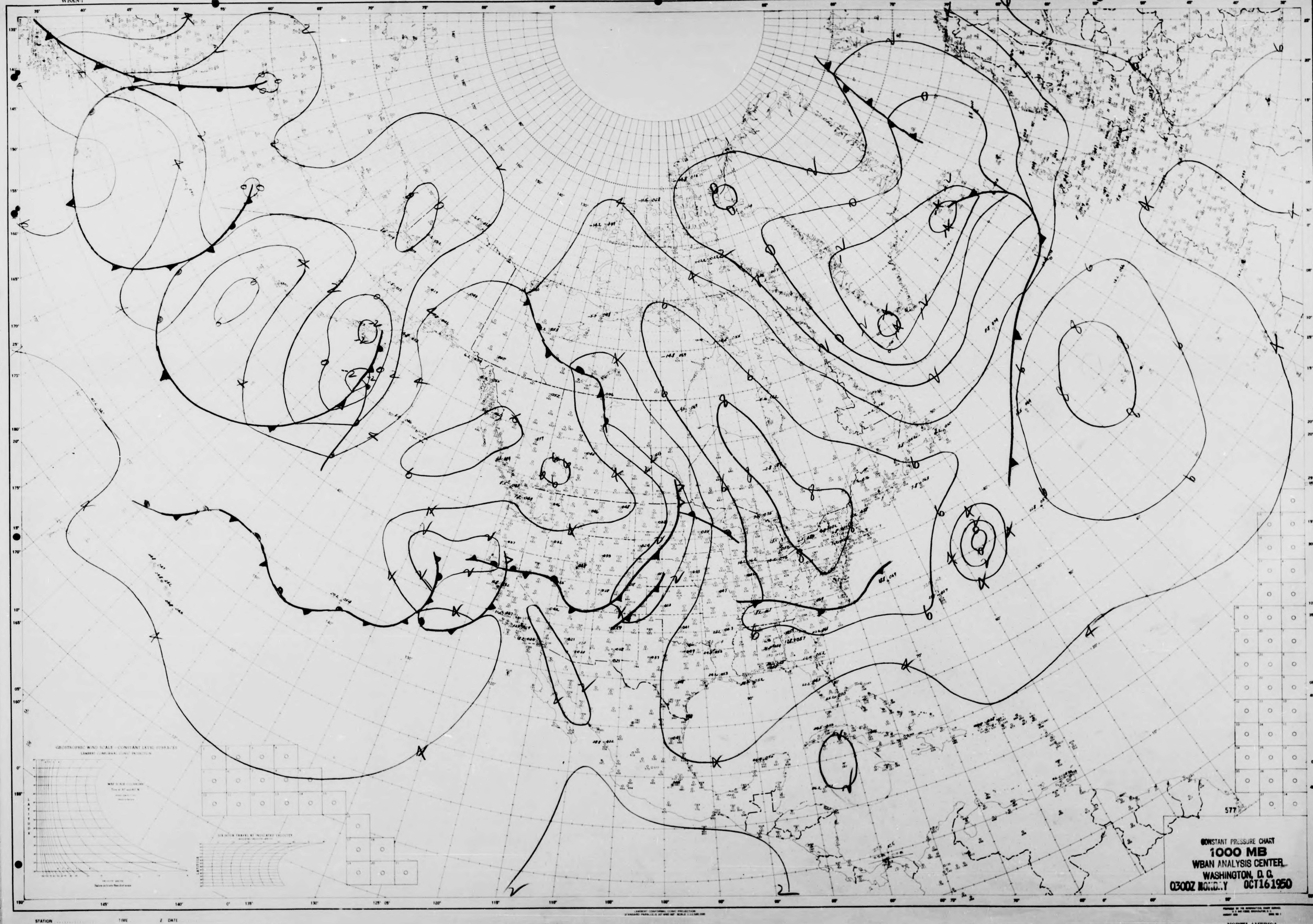
STATION TIME Z DATE
ANALYST RHF -et al UNIT PLOTTED BY

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
577
LAMBERT CONFORMAL CONIC PROJECTION

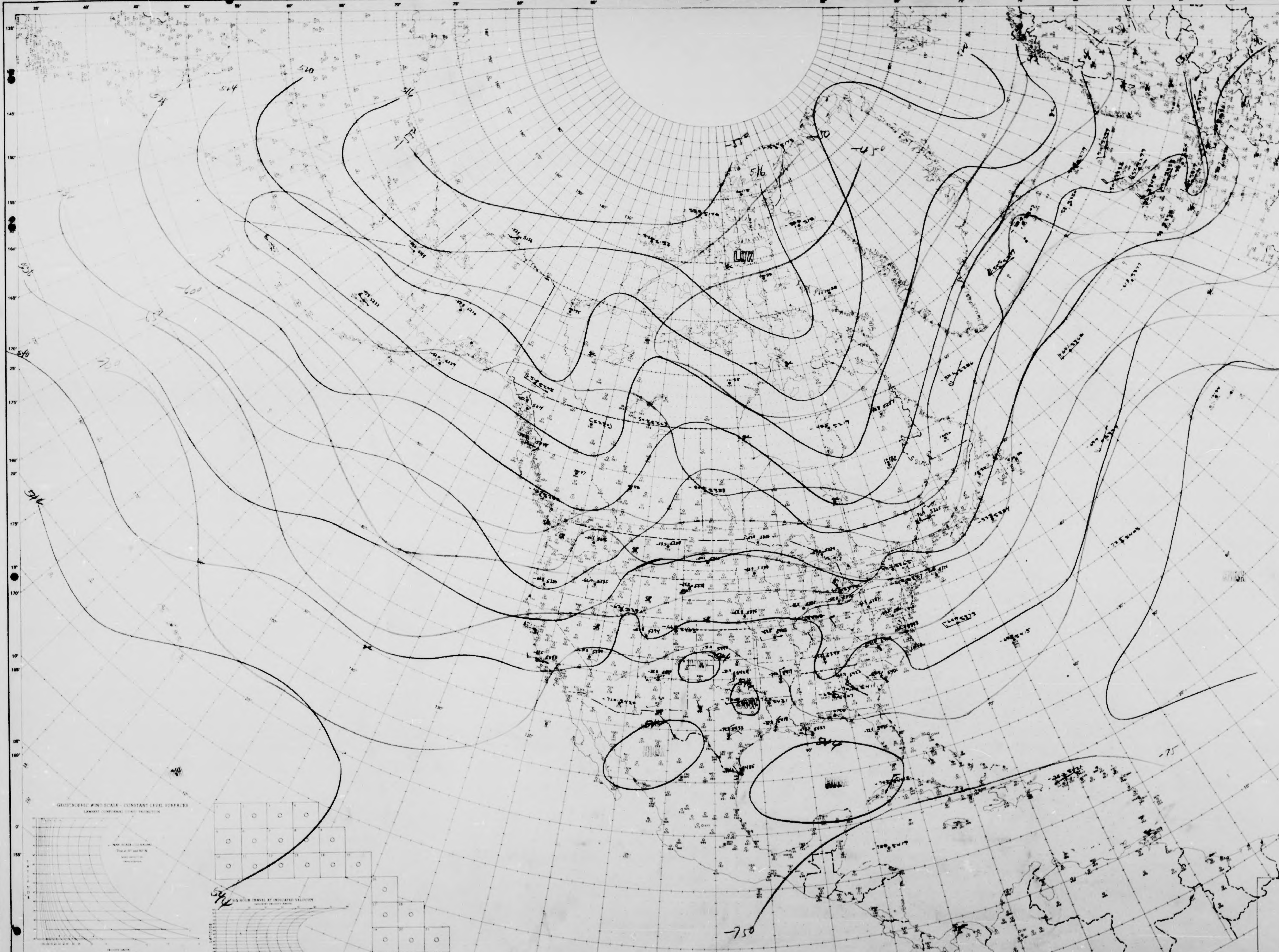
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 16 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


520
564
516
576
516
-45°
Low
-600
-710
544
576
544
-75
-750
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY
576

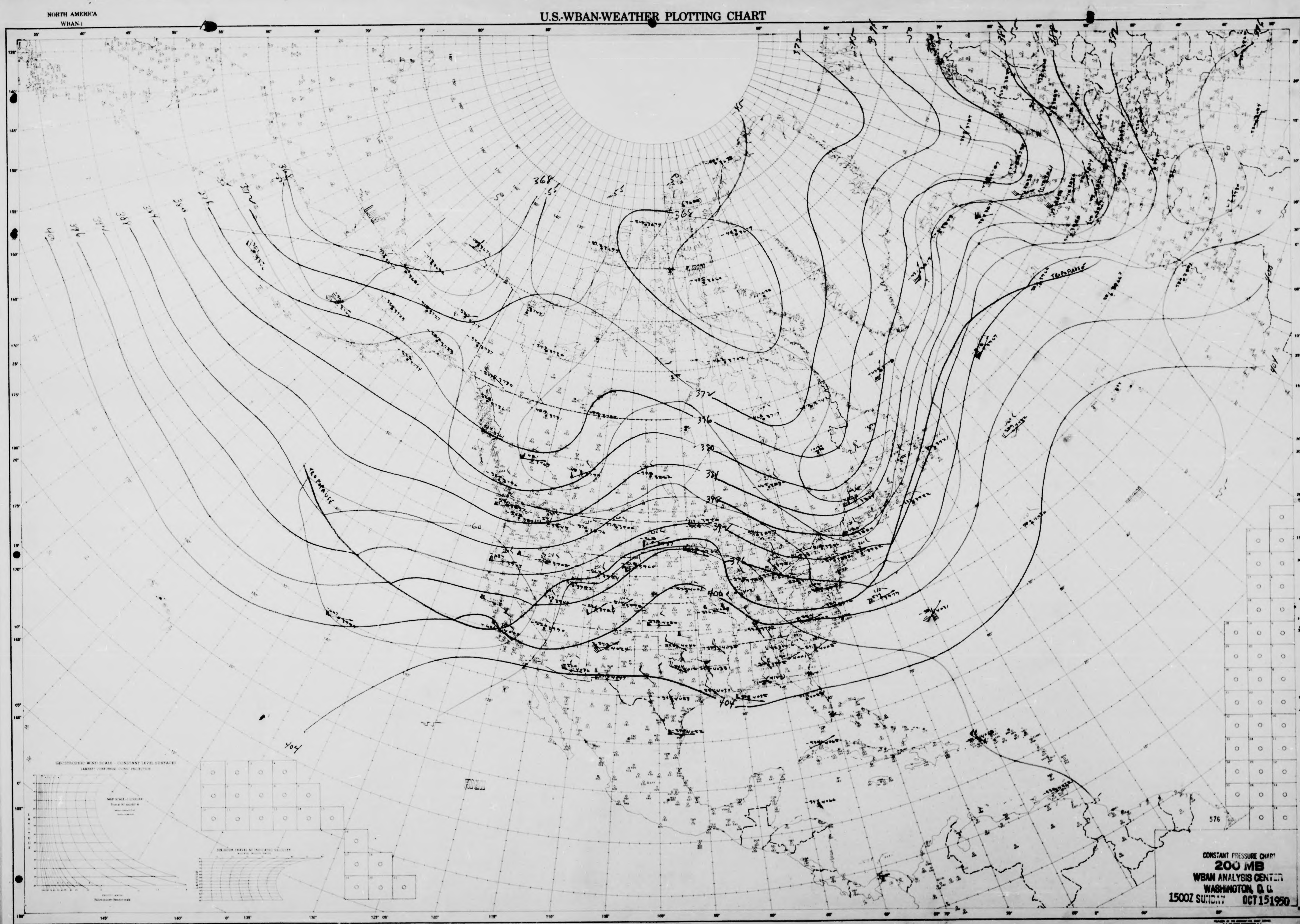
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Coburn .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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404
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
576

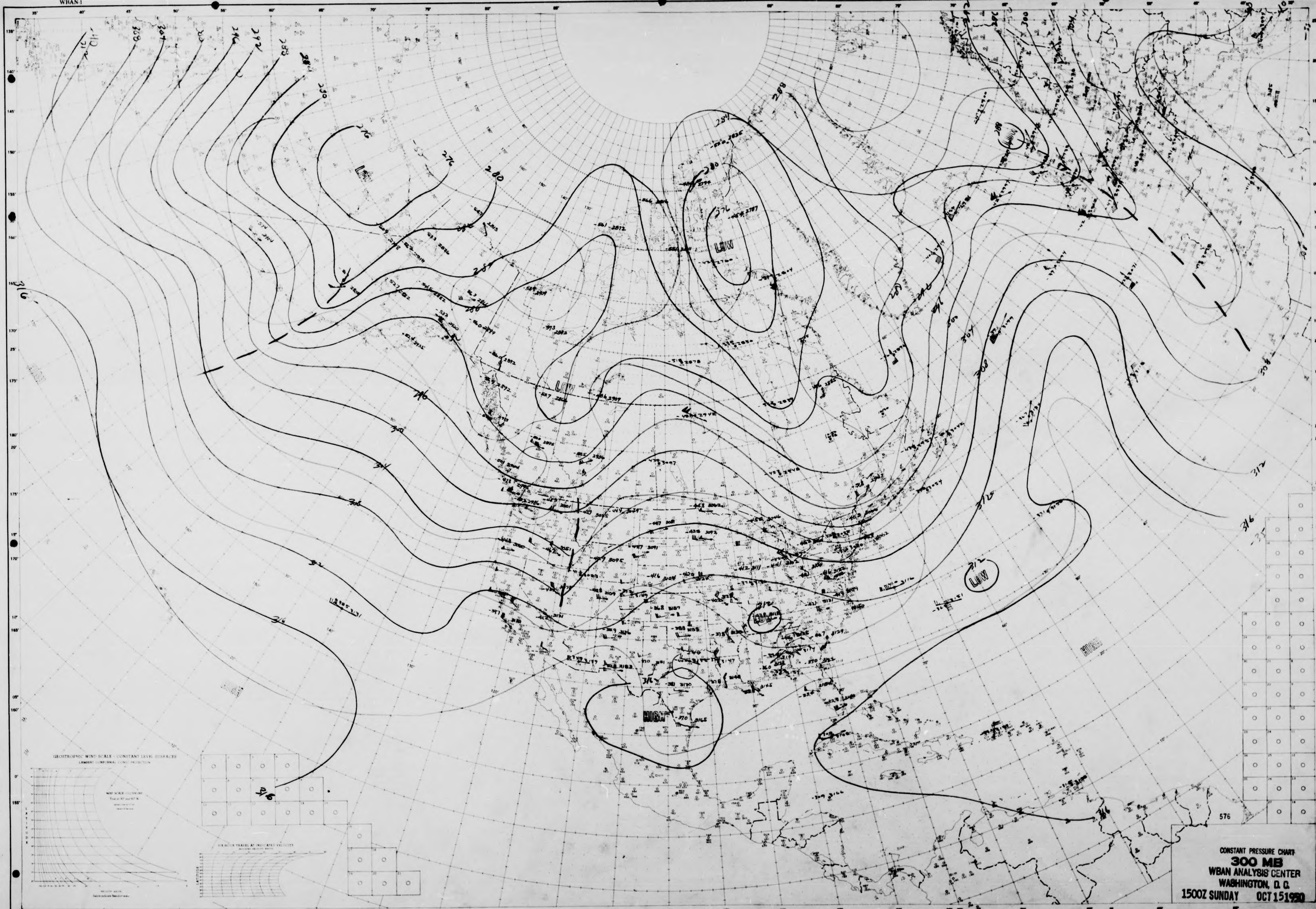
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION TIME Z DATE
ANALYST CFB UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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276
280
284
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292
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316
576

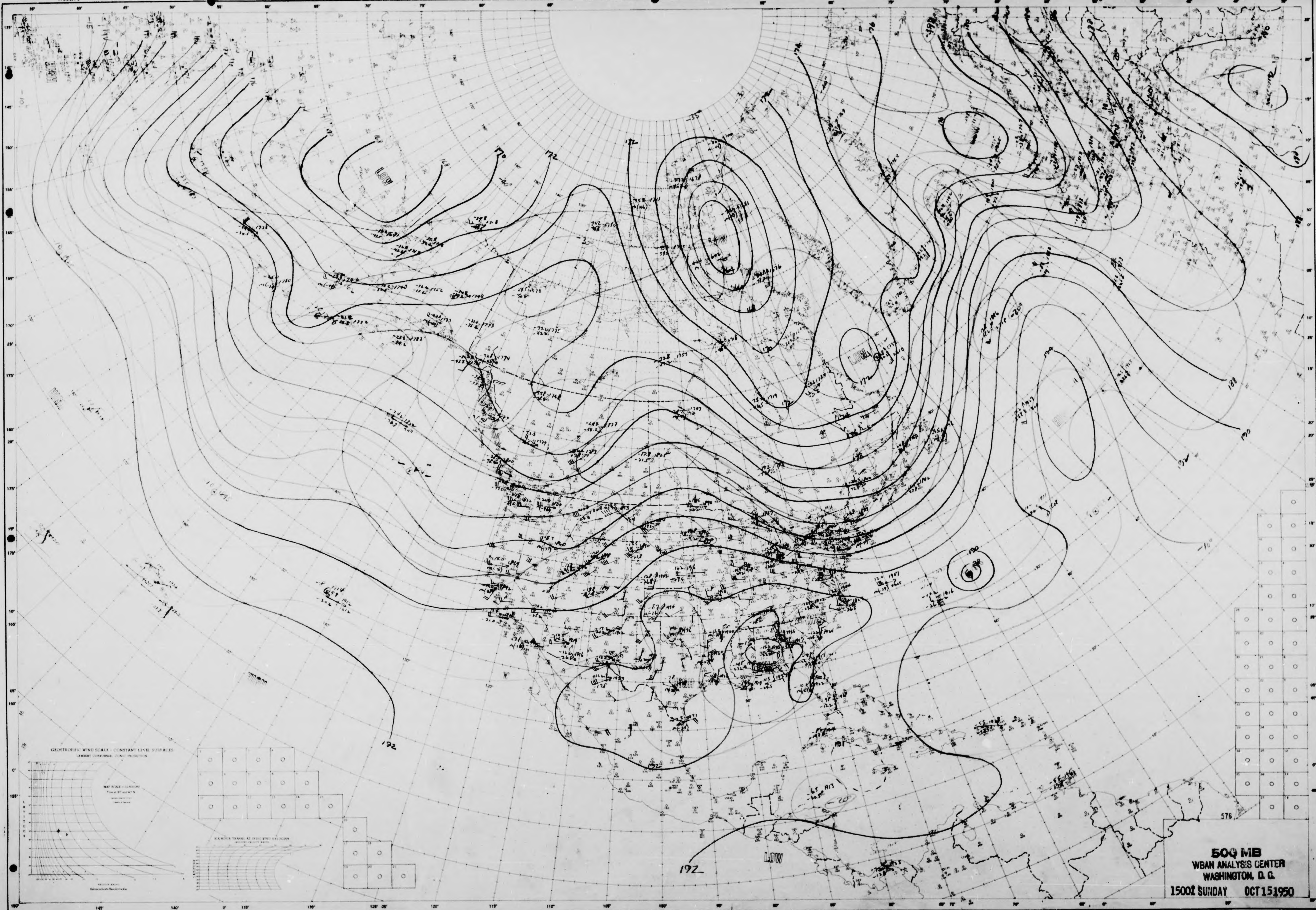
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST TB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
170
172
174
176
178
188
190
192
192
192
576
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
MAP SCALE
LATITUDE
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
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95°
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85°
80°
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70°
65°
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40°
35°

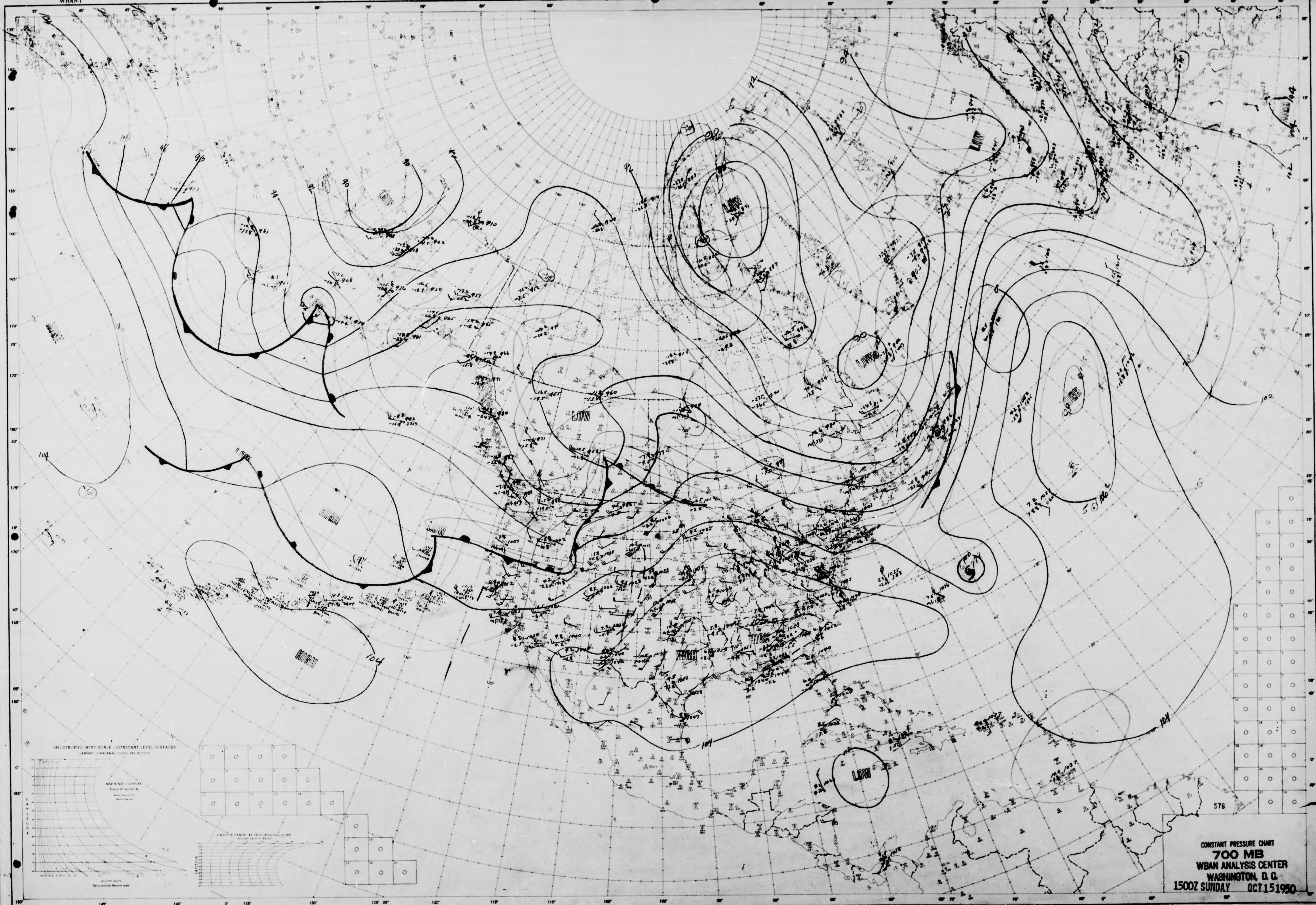
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION TB TIME Z DATE
ANALYST TIME UNIT PLOTTED BY Hoffman TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S. WBAN-WEATHER PLOTTING CHART


LOW
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104
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98
96
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
180°
145°
140°
135°
130°
125°
120°

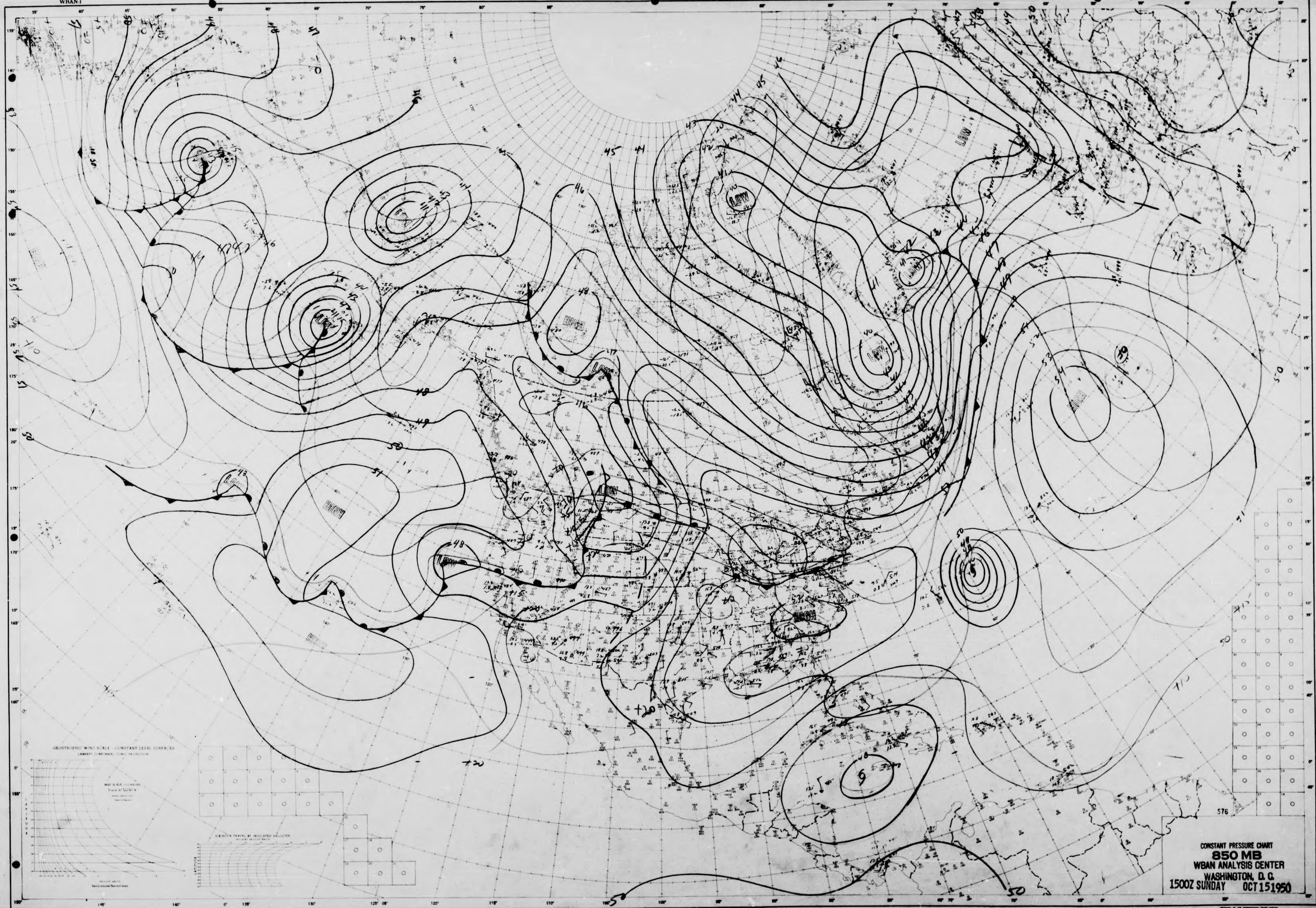
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST WTC & arnold UNIT .... PLOTTED BY Free .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 15 1950

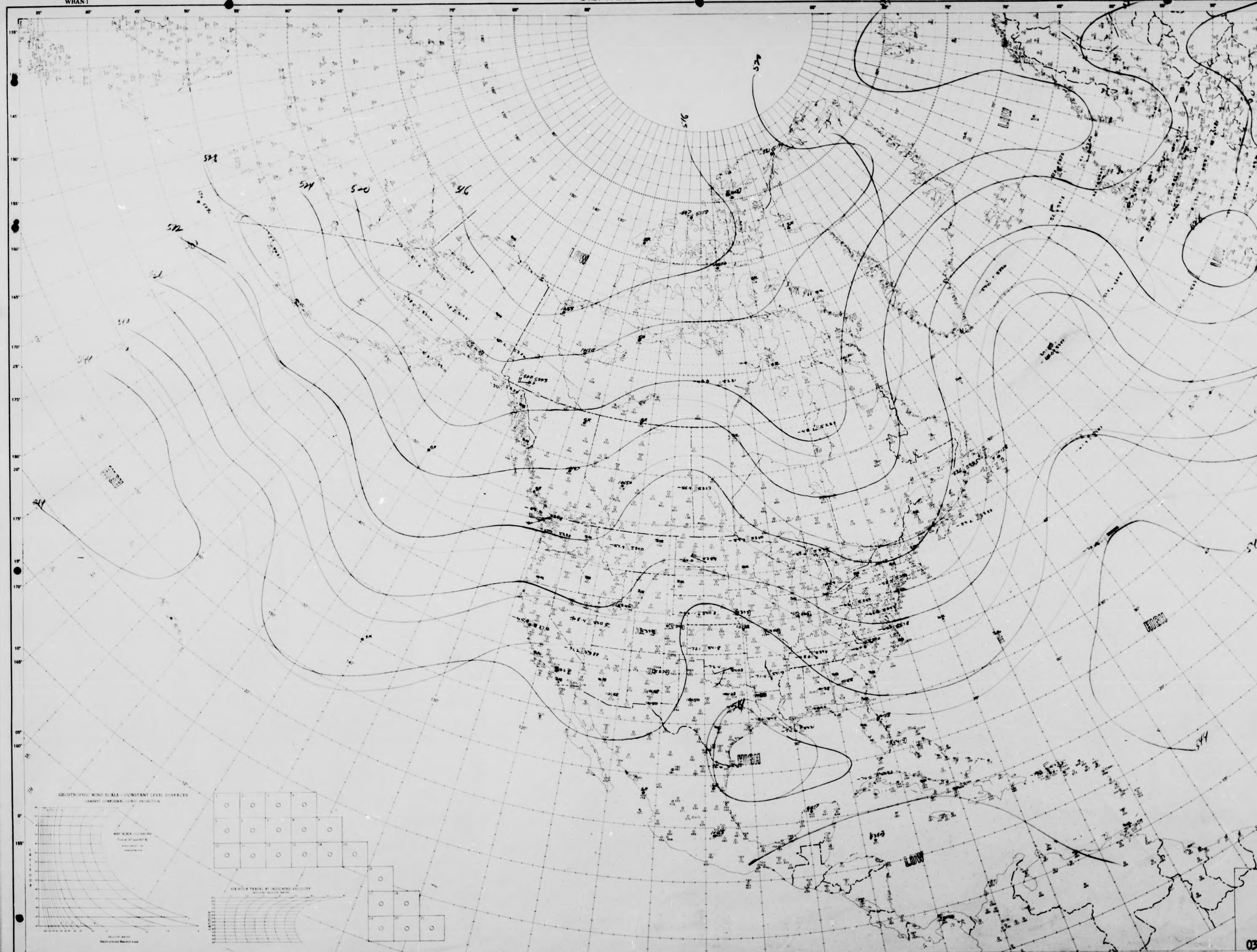
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY . Tenney

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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544
540
544
544
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

575

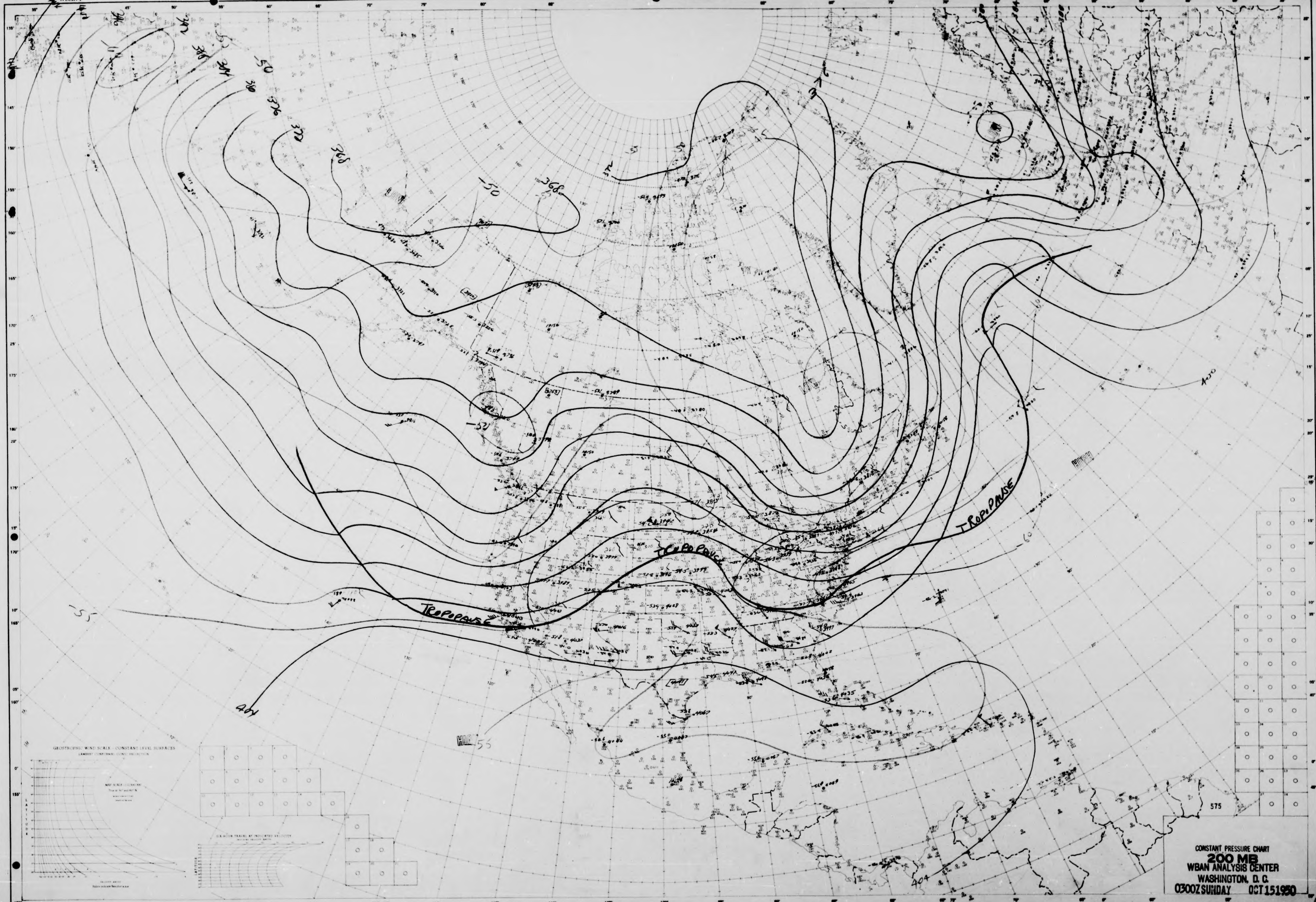
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION ANALYST TIME Z DATE UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
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-50
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-55
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368
404
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575
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

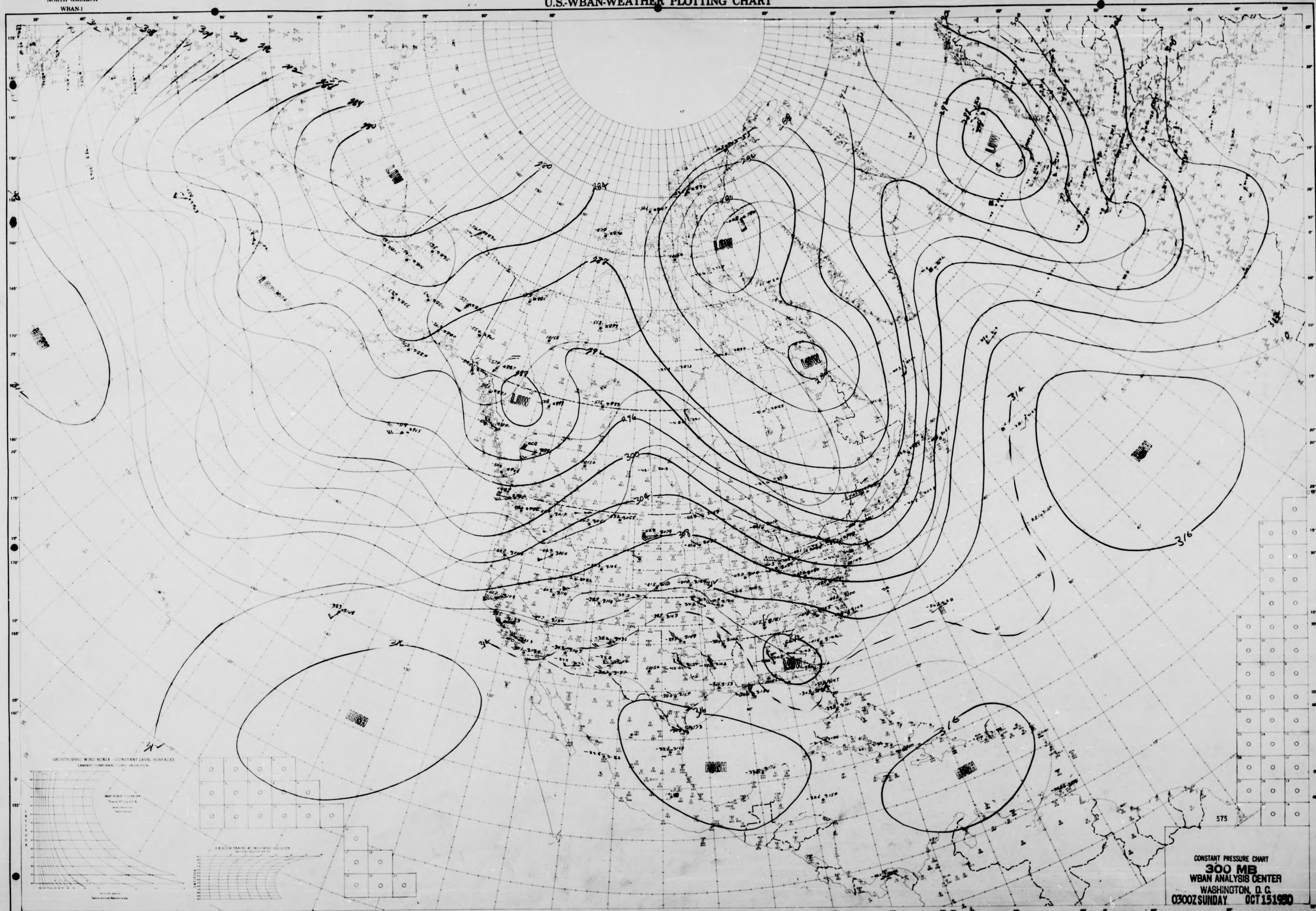
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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284
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316
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
575

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

LOW
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LOW
HIGH
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HIGH
172
174
170
140
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191
575
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
TYPE OF LEVEL

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
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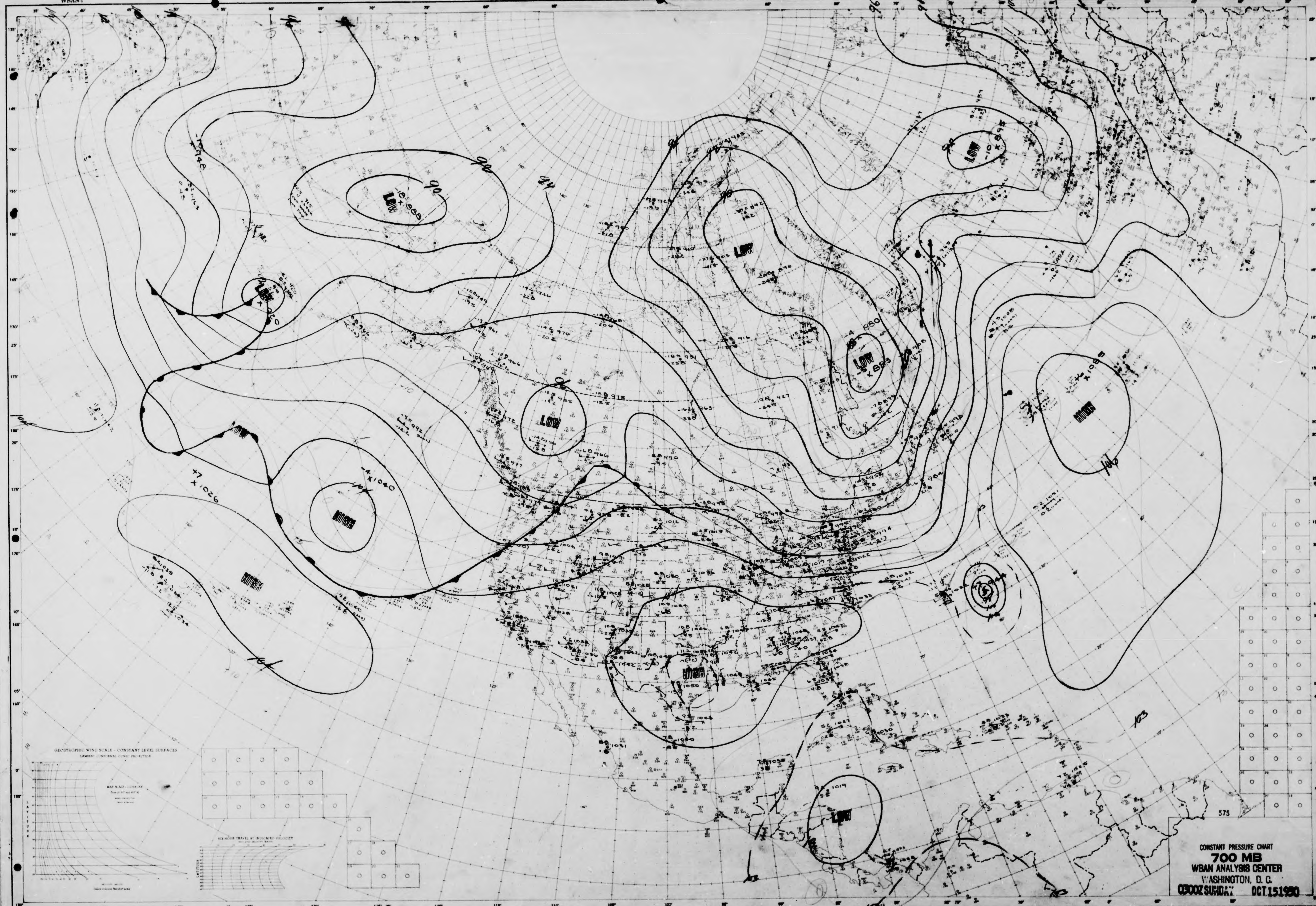
NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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90
94
96
104
103
575
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST RW folk .... UNIT .... PLOTTED BY Lunsford .... TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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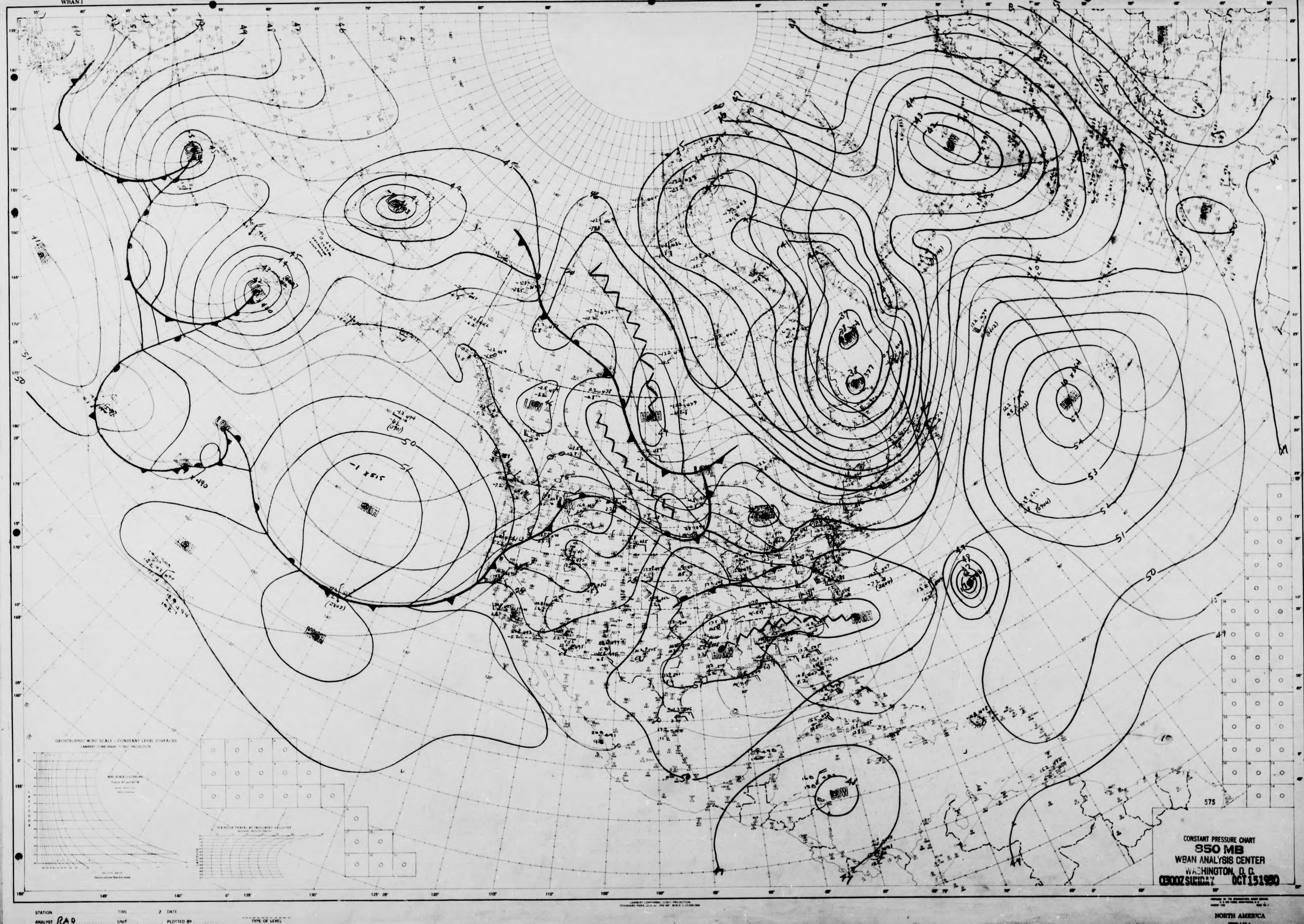
U.S.-WBAN-WEATHER PLOTTING CHART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575
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

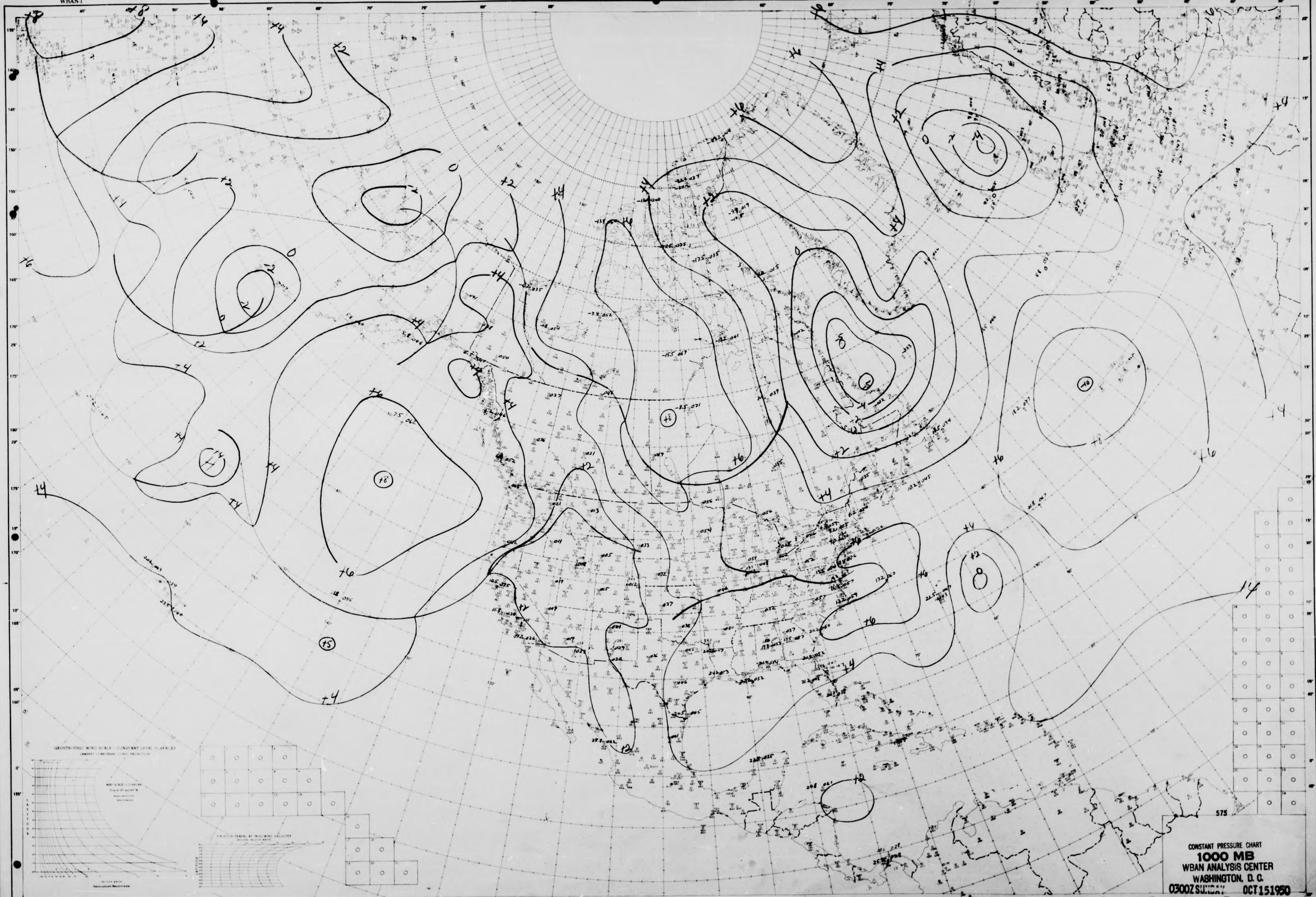
STATION ______ TIME ______ Z DATE ______

ANALYST RAO UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 15 1950

STATION .... TIME .... Z DATE ....
ANALYST Moj .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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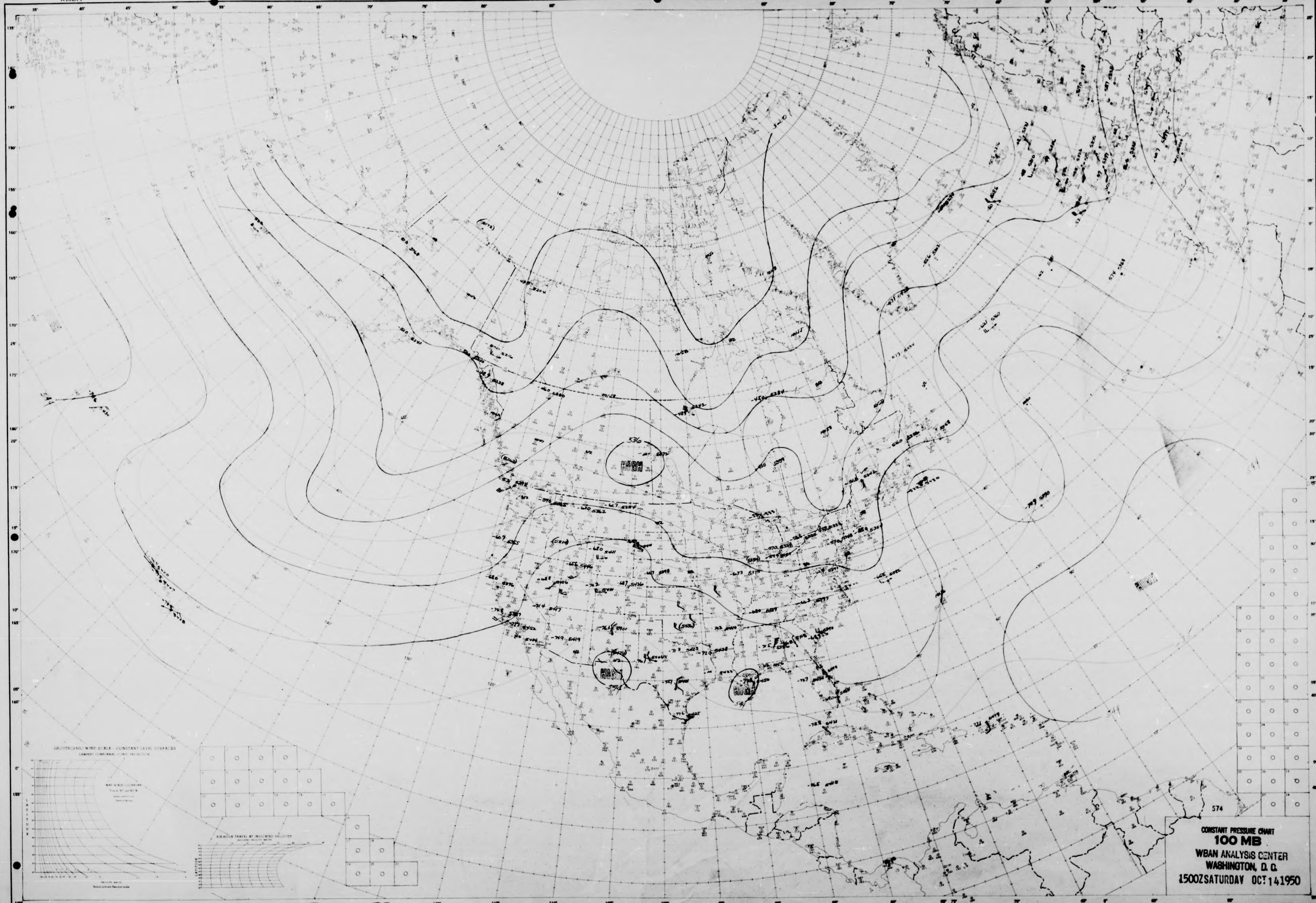
U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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536
574

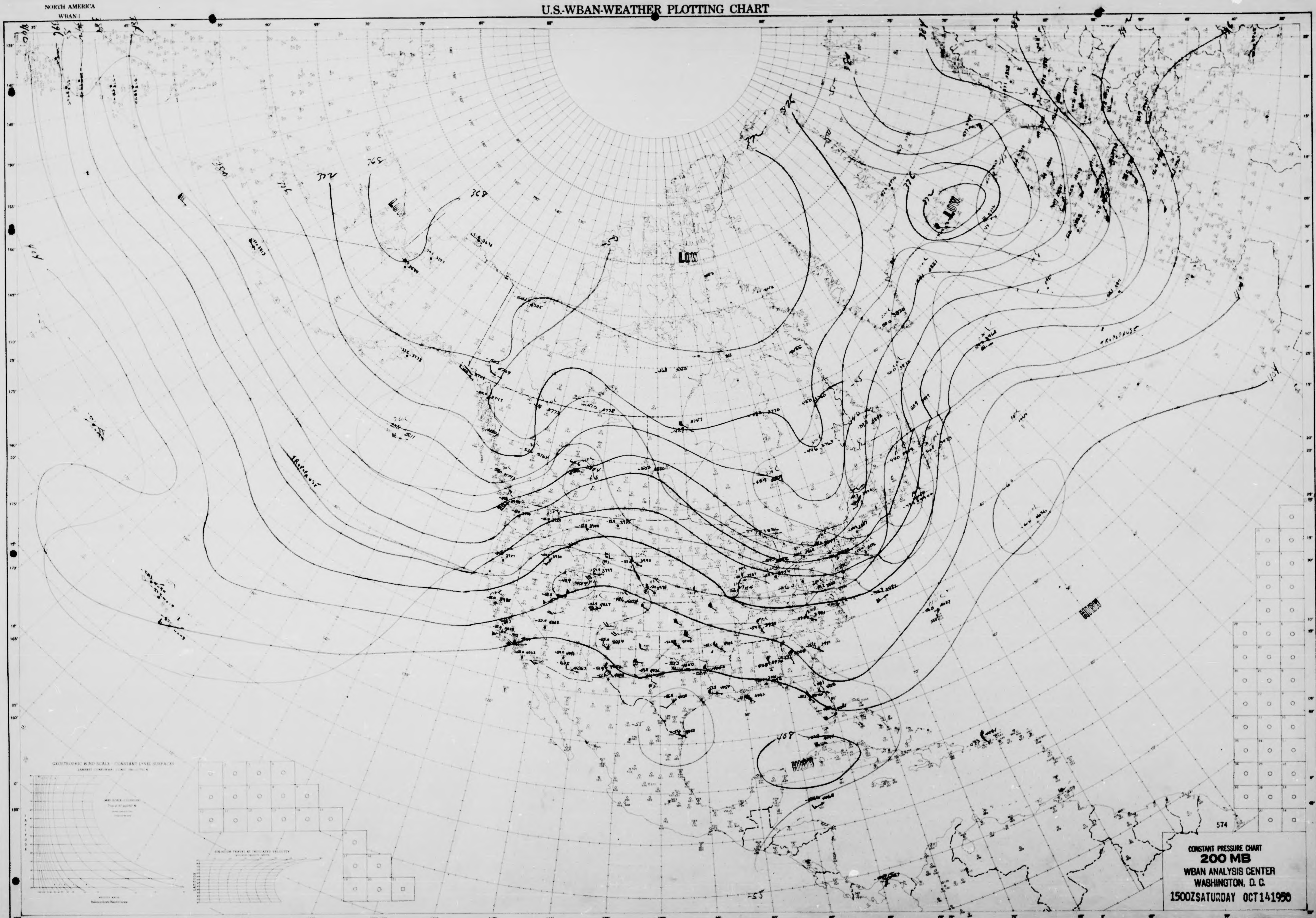
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
ANALYST M.B.F. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
574
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500ZSATURDAY OCT141950

STATION
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ANALYST CFB
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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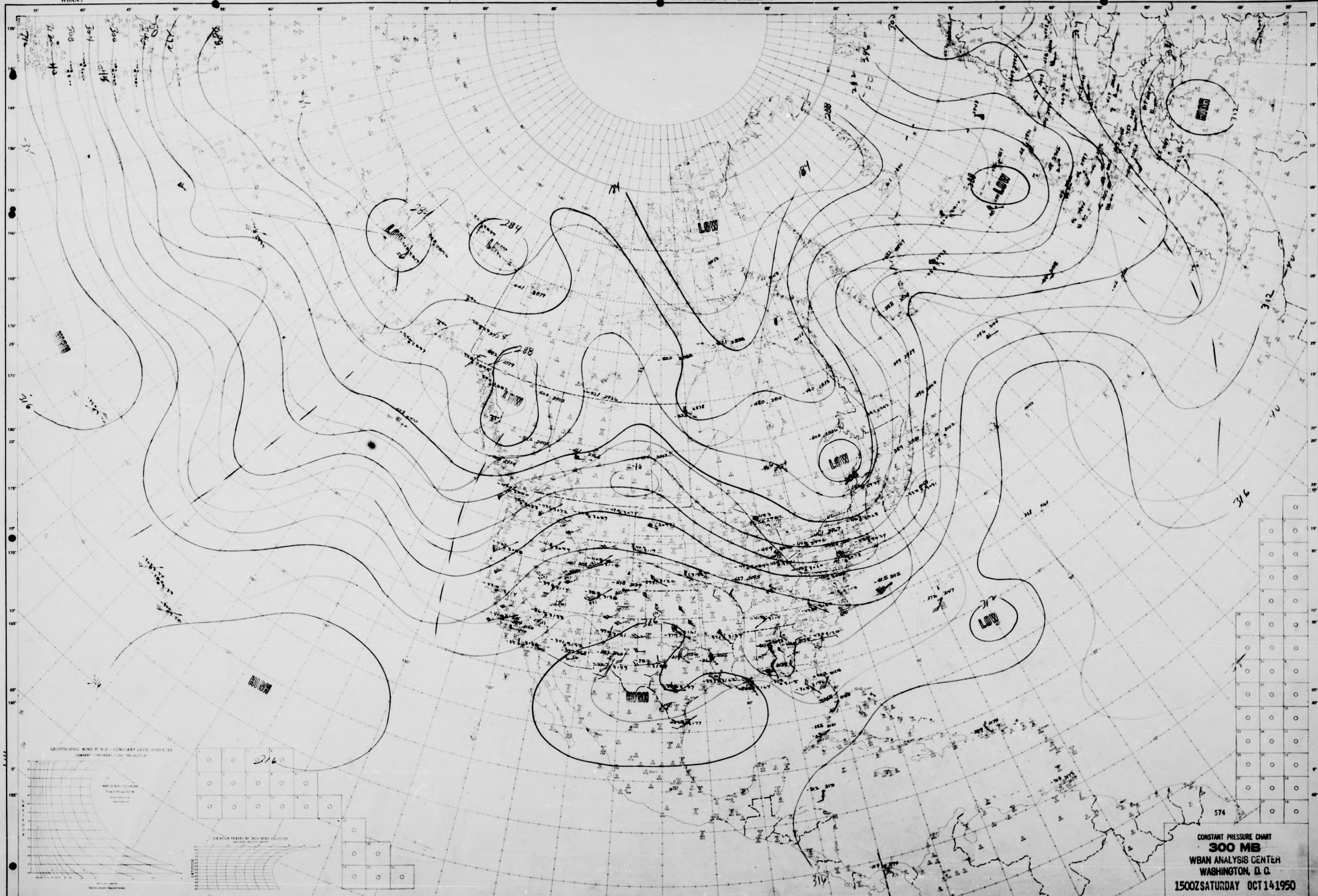
U.S.-WBAN-WEATHER PLOTTING CHART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284
284
288
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184
312
316
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310
314
574
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
SIX-HOUR TRAVEL AT INDICATED VELOCITY

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

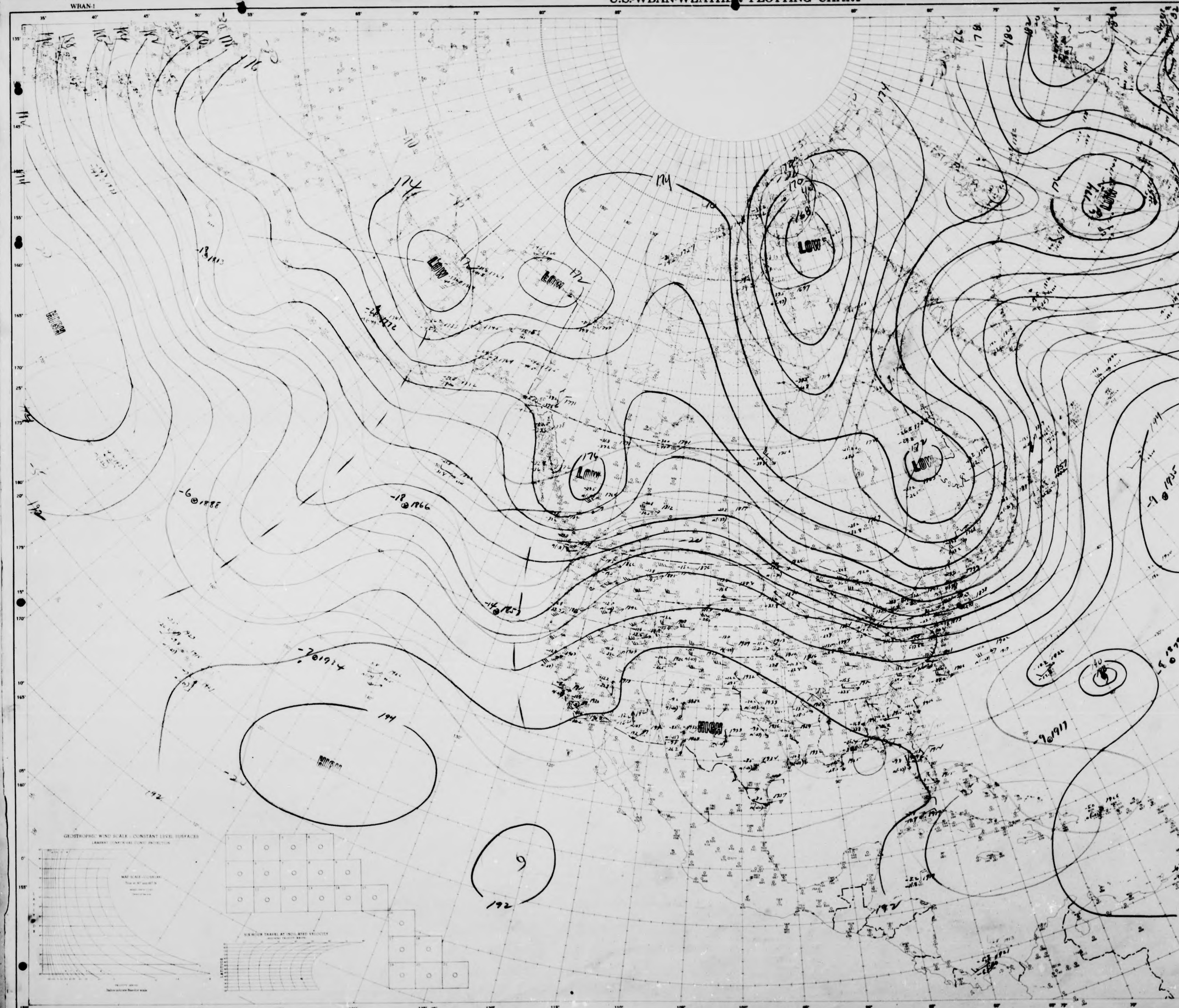
STATION .... TIME .... Z DATE ....

ANALYST TB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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172
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188
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192
194
-18 ⊙ 1866
-6 ⊙ 1888
-14 ⊙ 1853
-7 ⊙ 1934
-9 ⊙ 1935
-8 ⊙ 1898
-9 ⊙ 1917
574

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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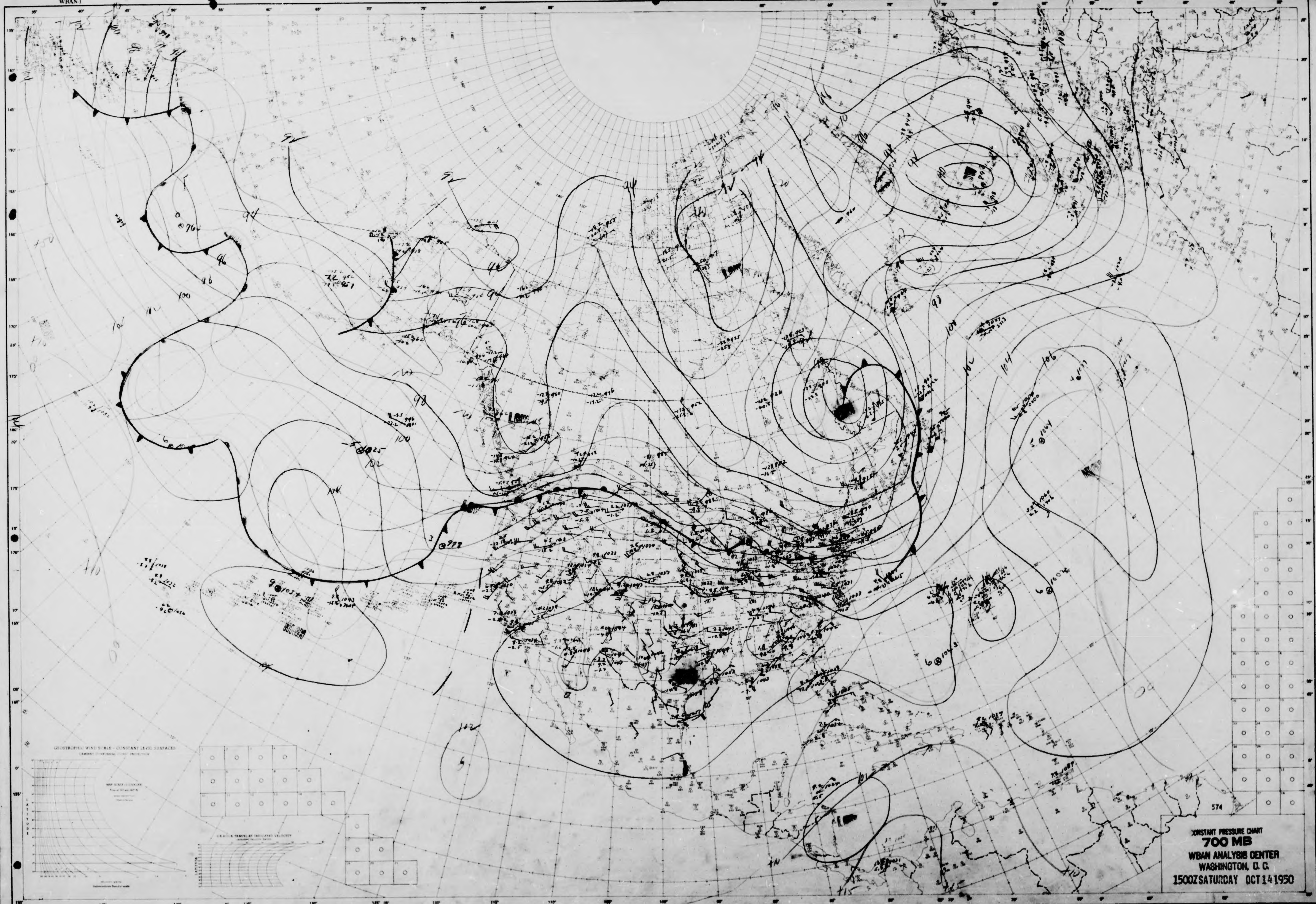
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
574

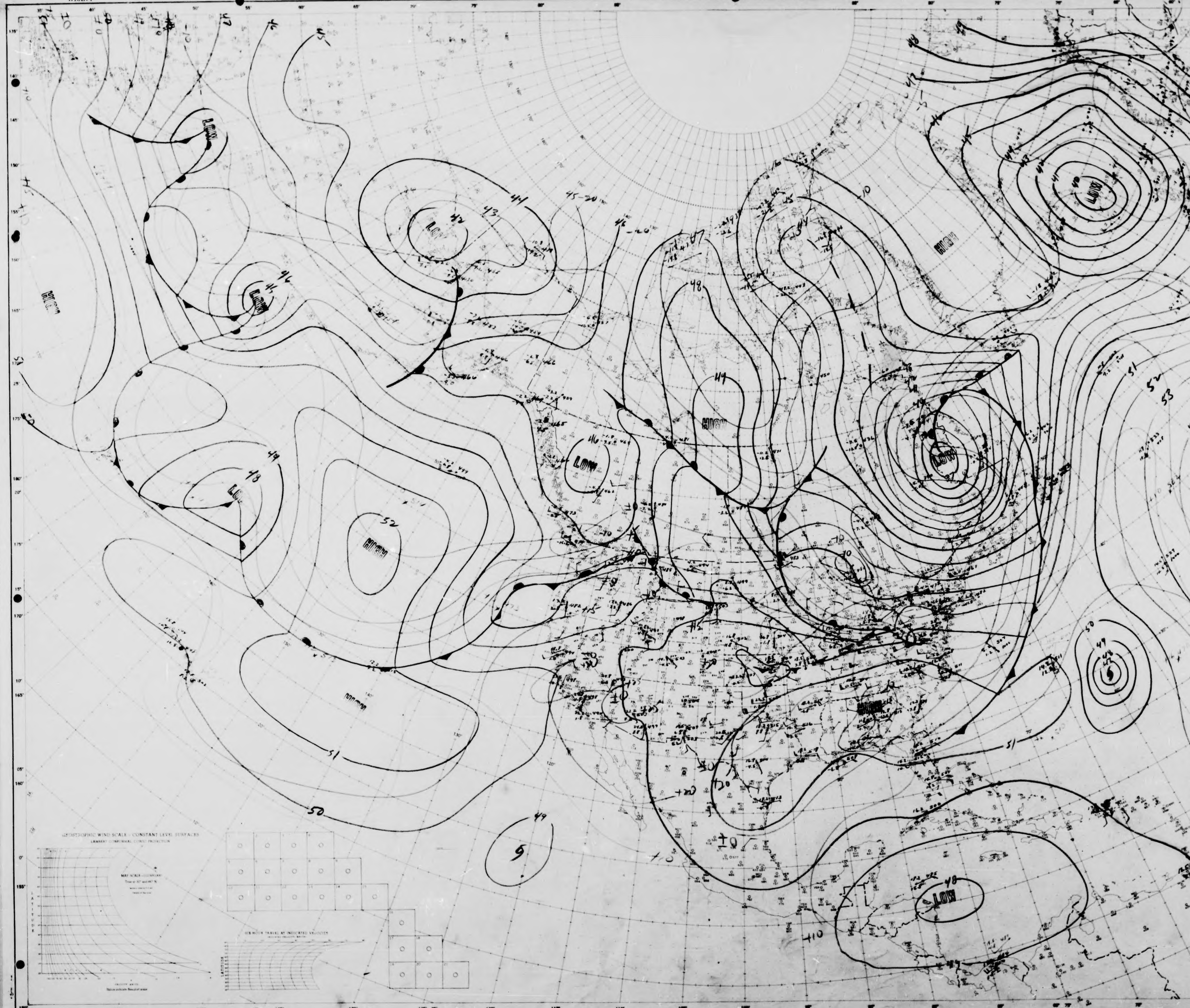
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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574

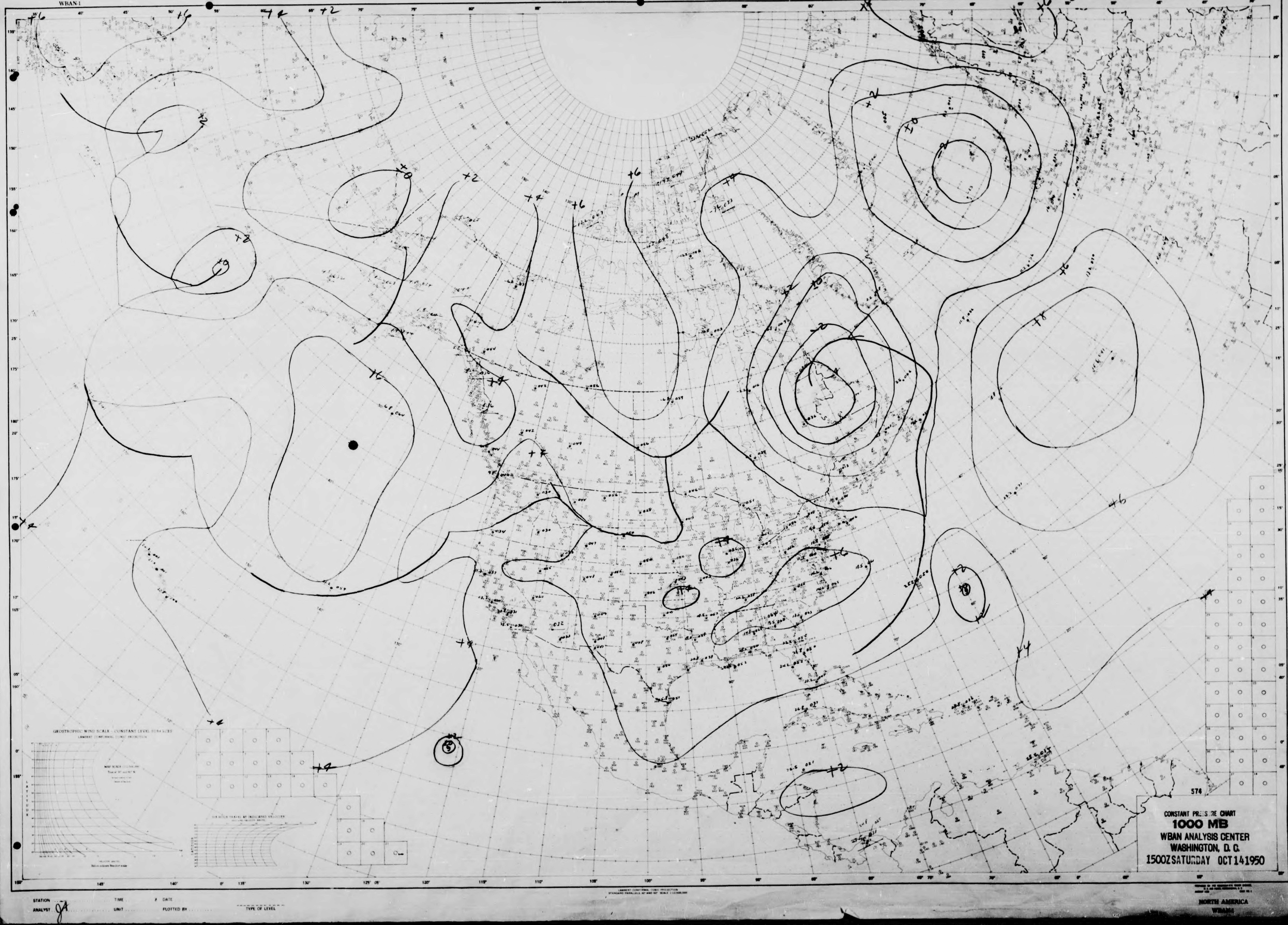
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

STATION ______ TIME ______ Z DATE ______
ANALYST TO ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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-2
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+4
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°
574

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 14 1950

STATION ______ TIME ______ Z DATE ______
ANALYST JA UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
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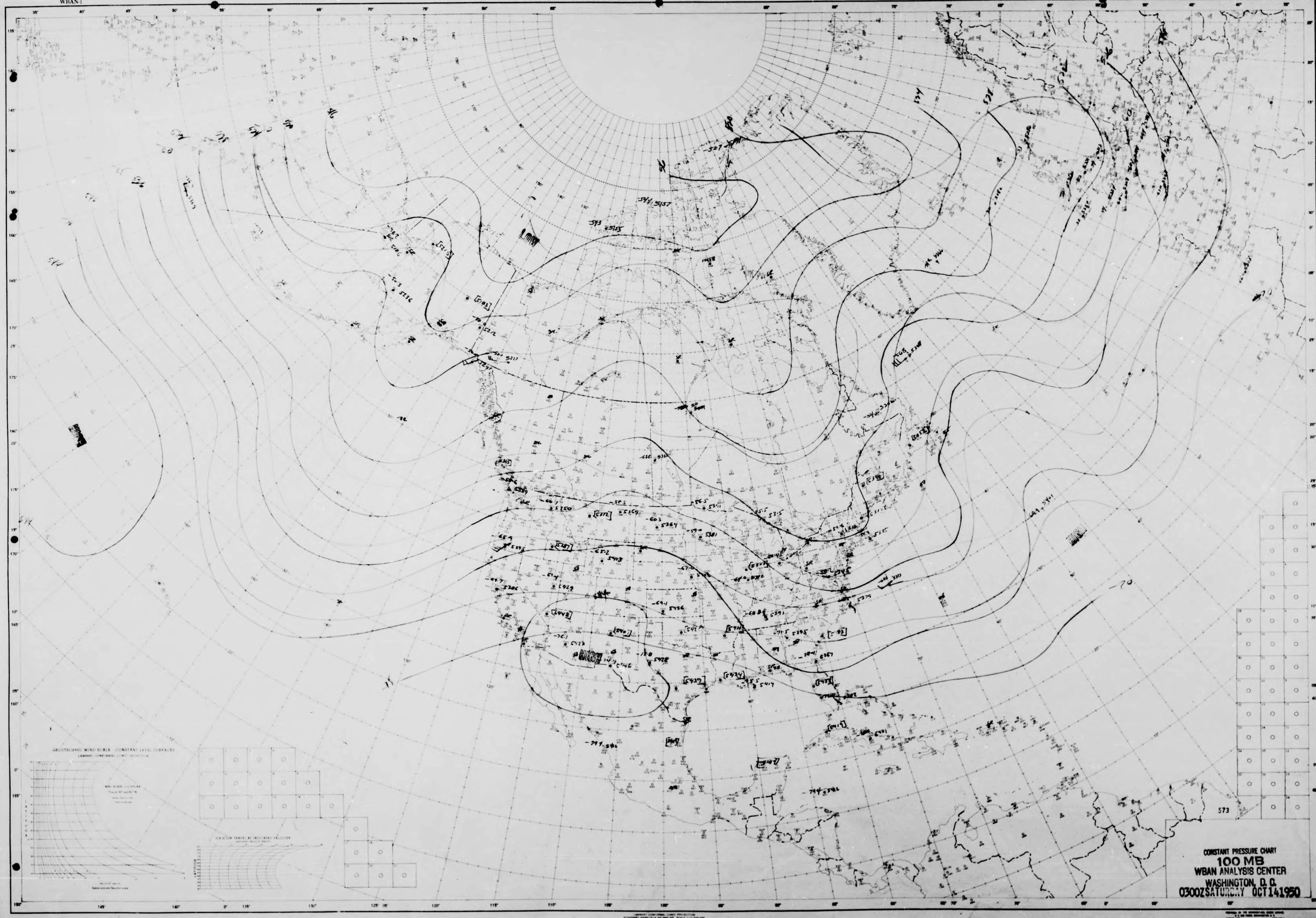
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
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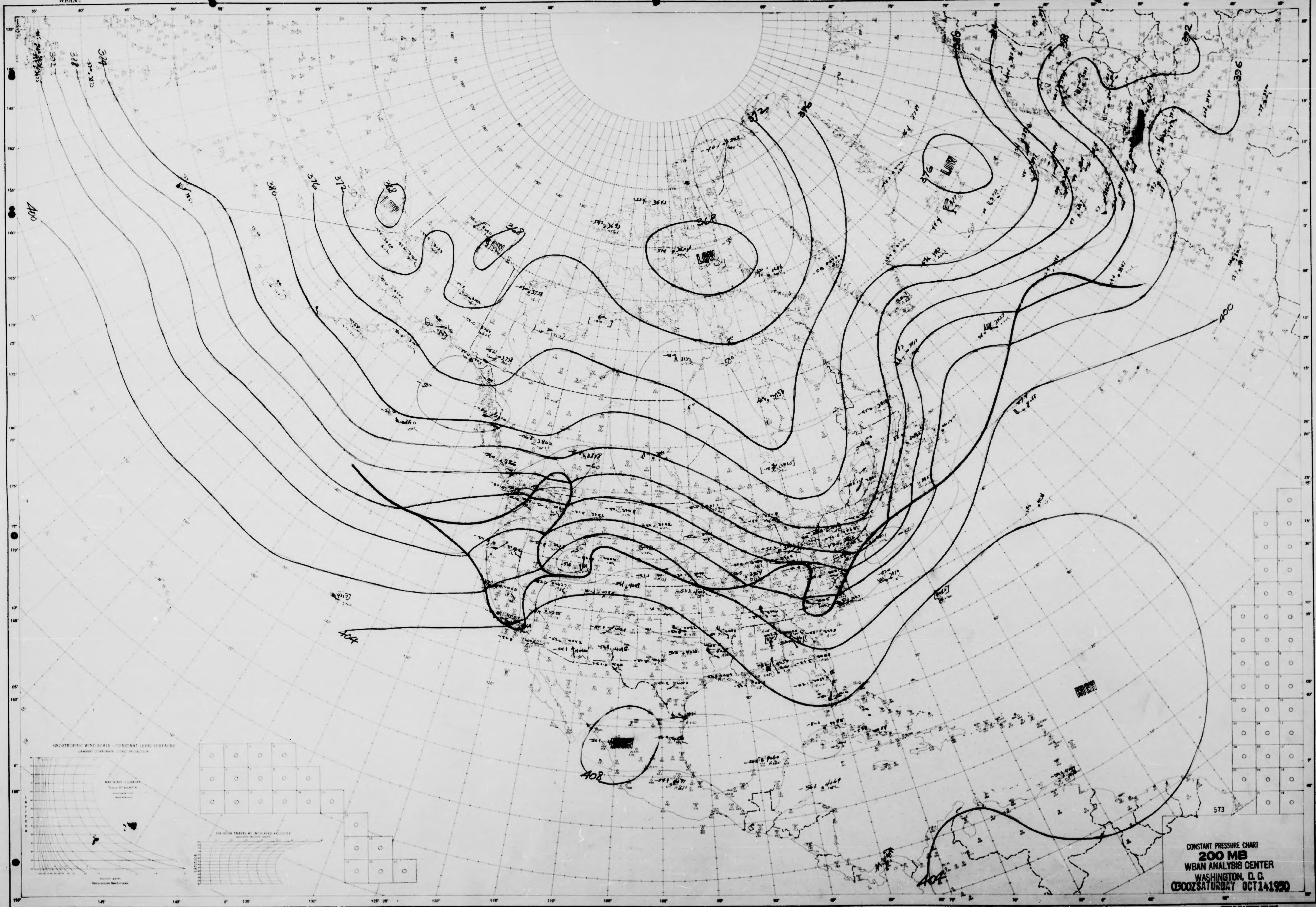
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
404
573
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
145°
140°
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130°
125°
120°
115°
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100°
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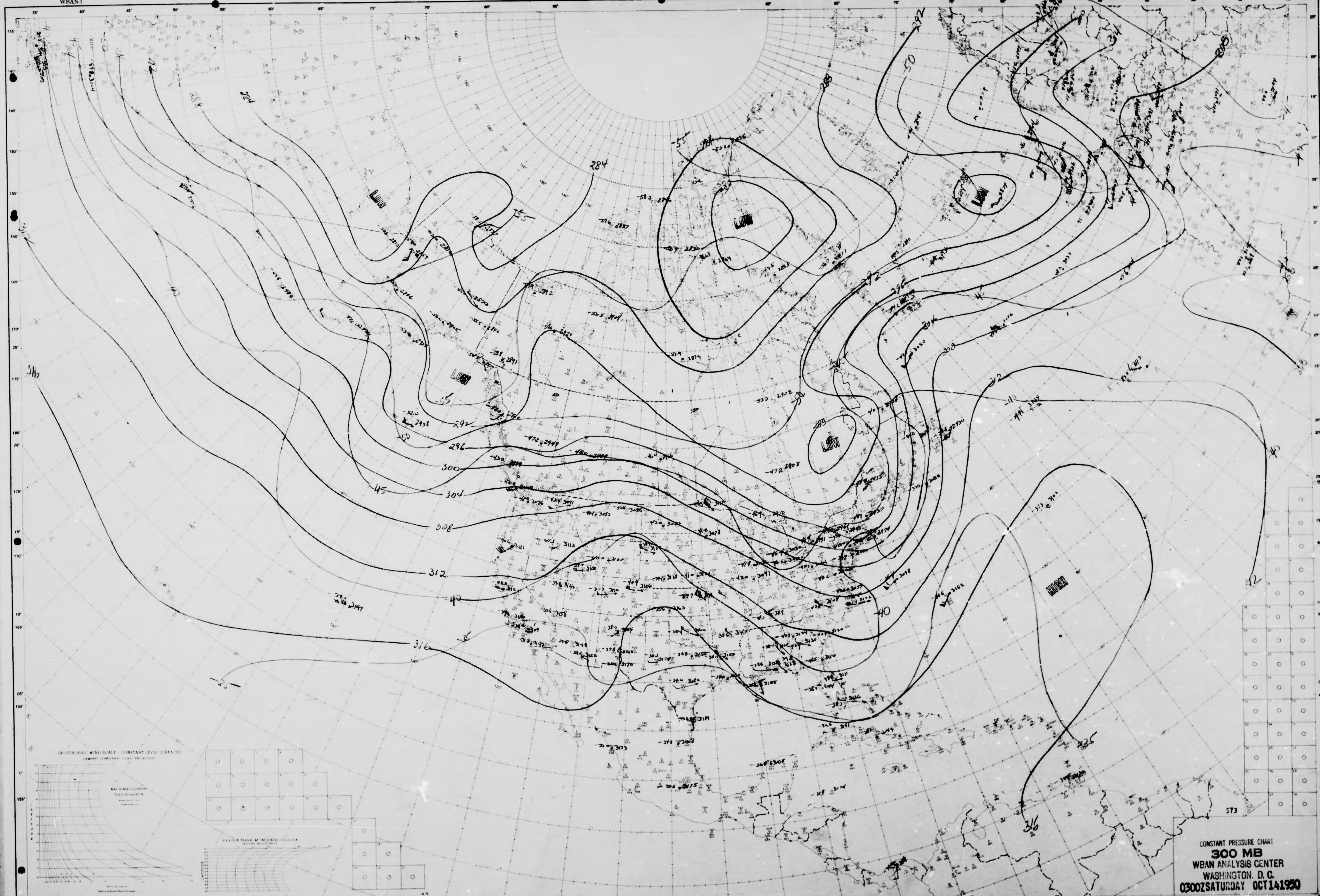
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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284
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320
324
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325
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
AIR FLOW TRAVEL AT INDICATED VELOCITY
LATITUDE
573

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION .... TIME ...... Z DATE
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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194
-10 x 1867
-13 x 1880
-15 x 1883
-13 x 1873
-10 x 1947
-9 x 1918
-8 x 1932
-8 x 1882
573

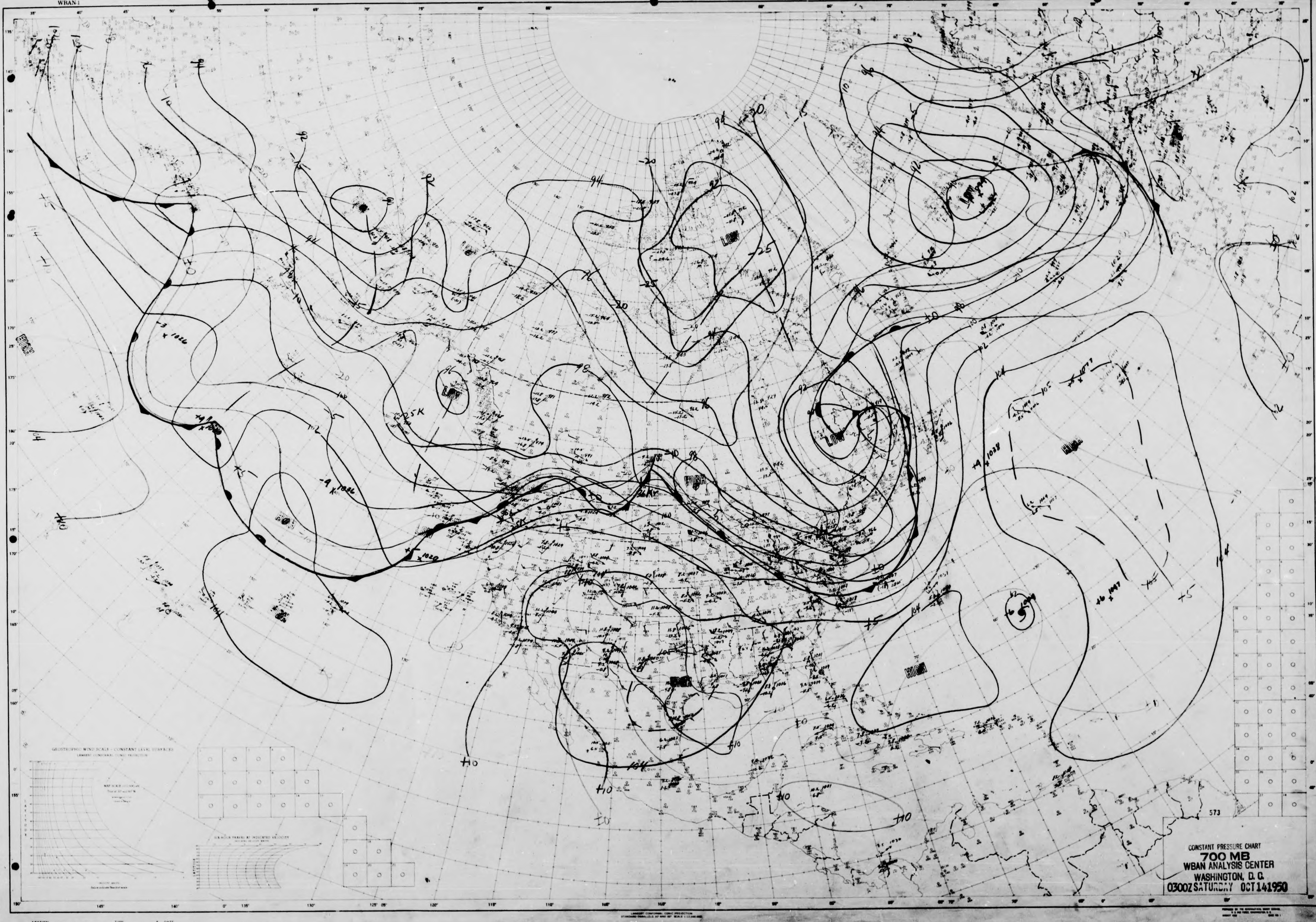
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION .... TIME .... Z DATE ....
ANALYST RBJ .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



573

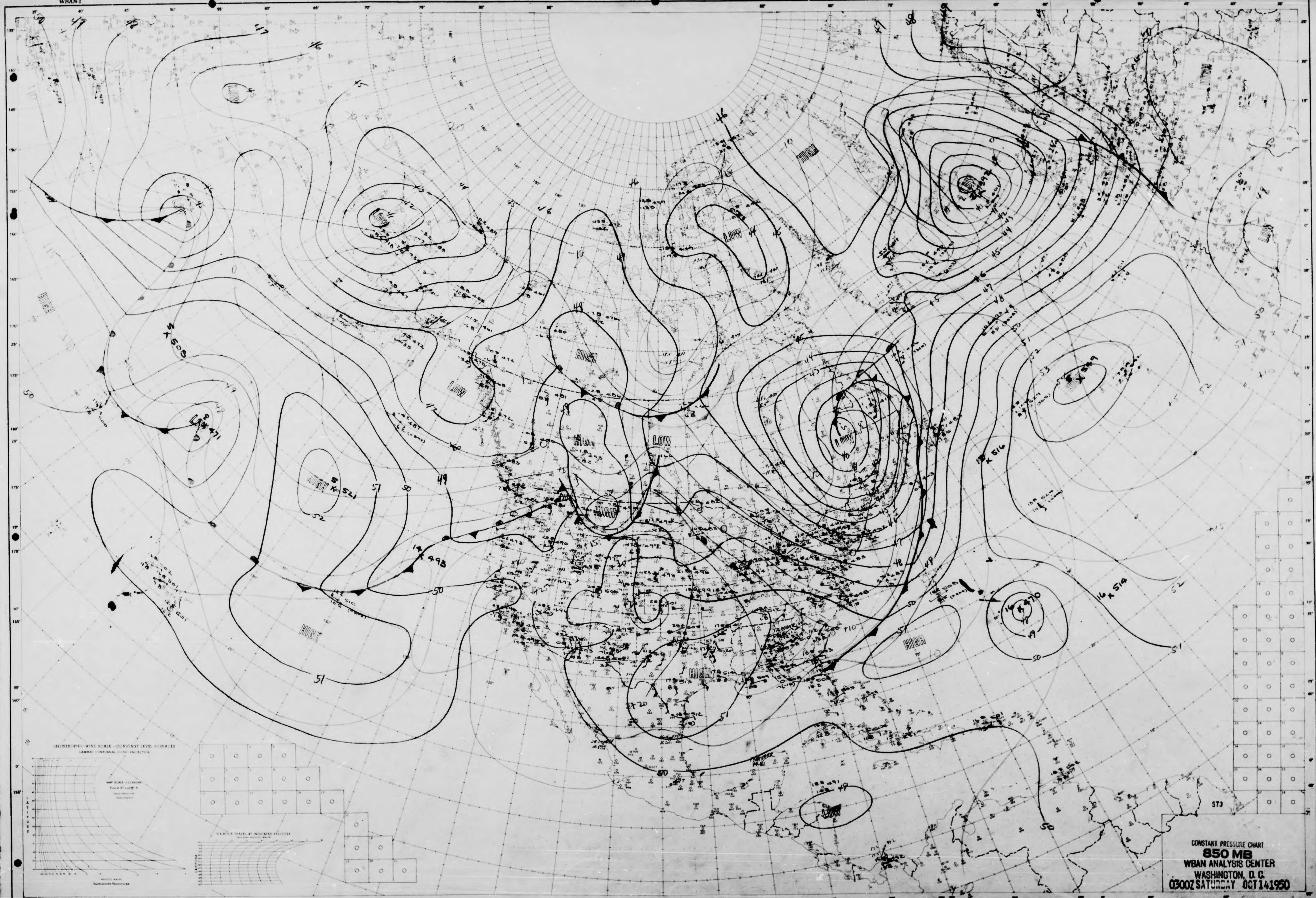
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION
ANALYST RHF + Oy
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN WEATHER PLOTTING CHART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573
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
VELOCITY (KNOTS)
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

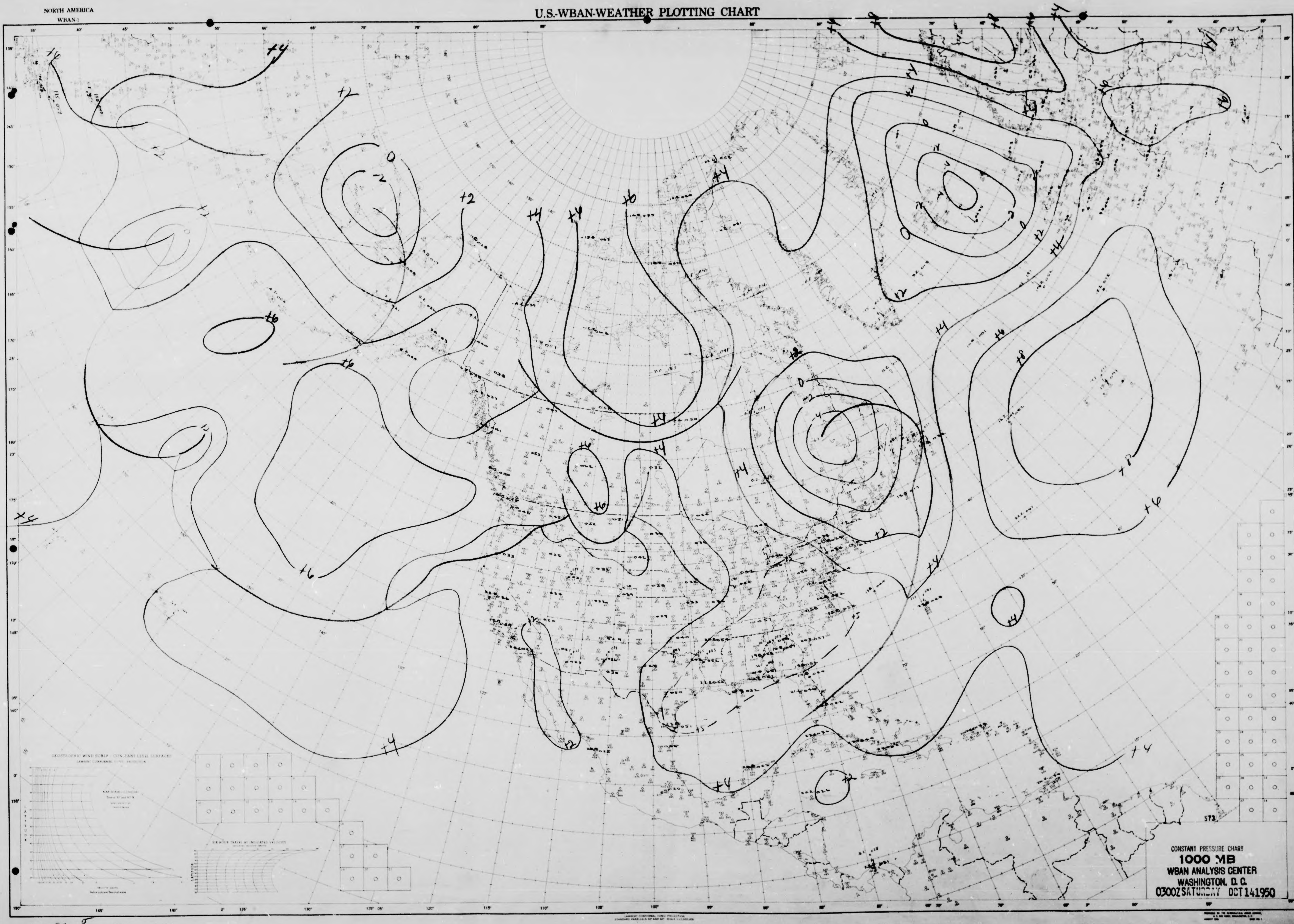
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION RPJ TIME Z DATE
ANALYST UNIT PLOTTED BY LUNDFELT TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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573

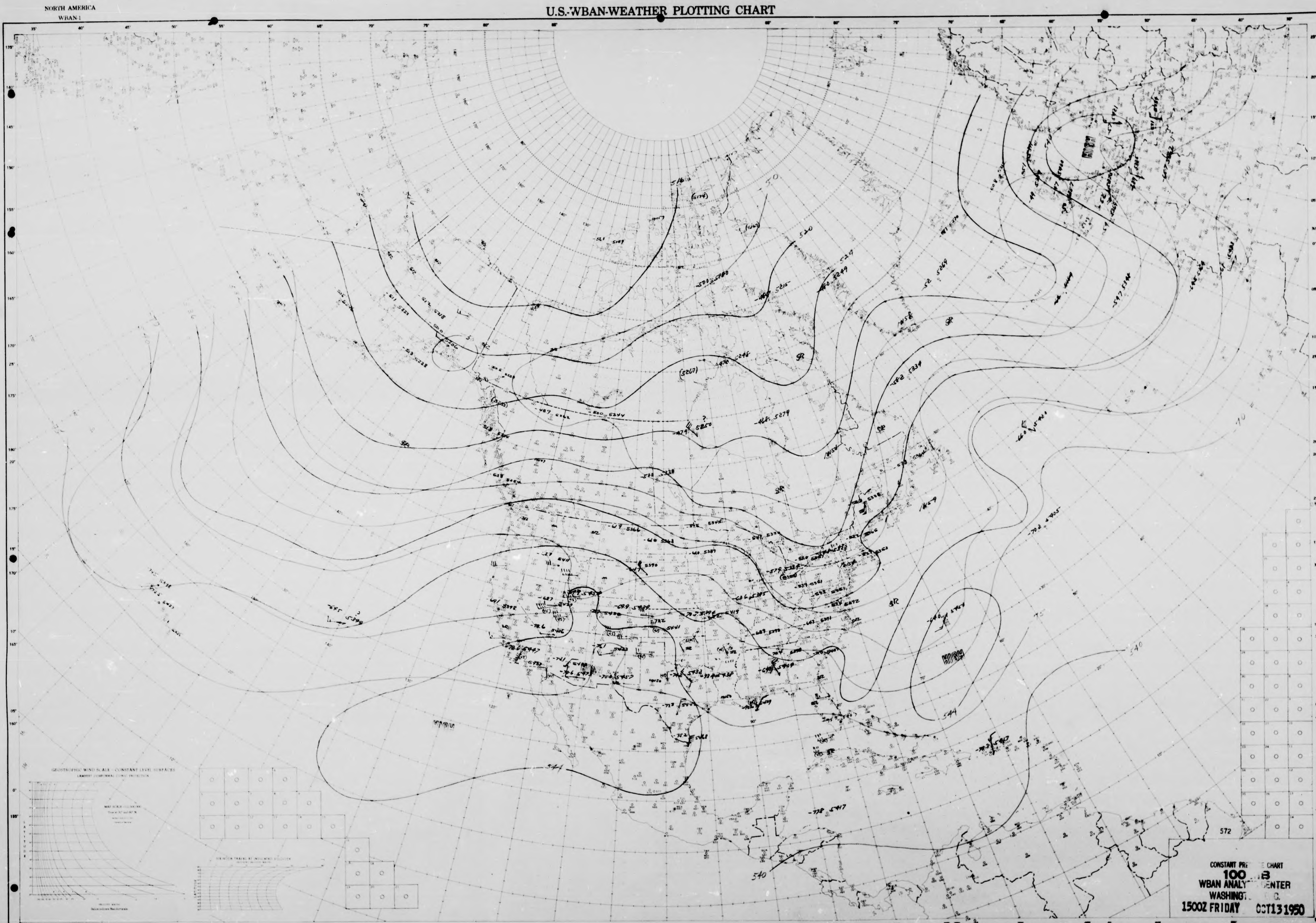
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 14 1950

STATION Moj TIME 2 DATE
ANALYST UNIT PLOTTED BY Lundeen TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
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540
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572
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRE E CHART
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WASHINGT C.
1500Z FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST MGT .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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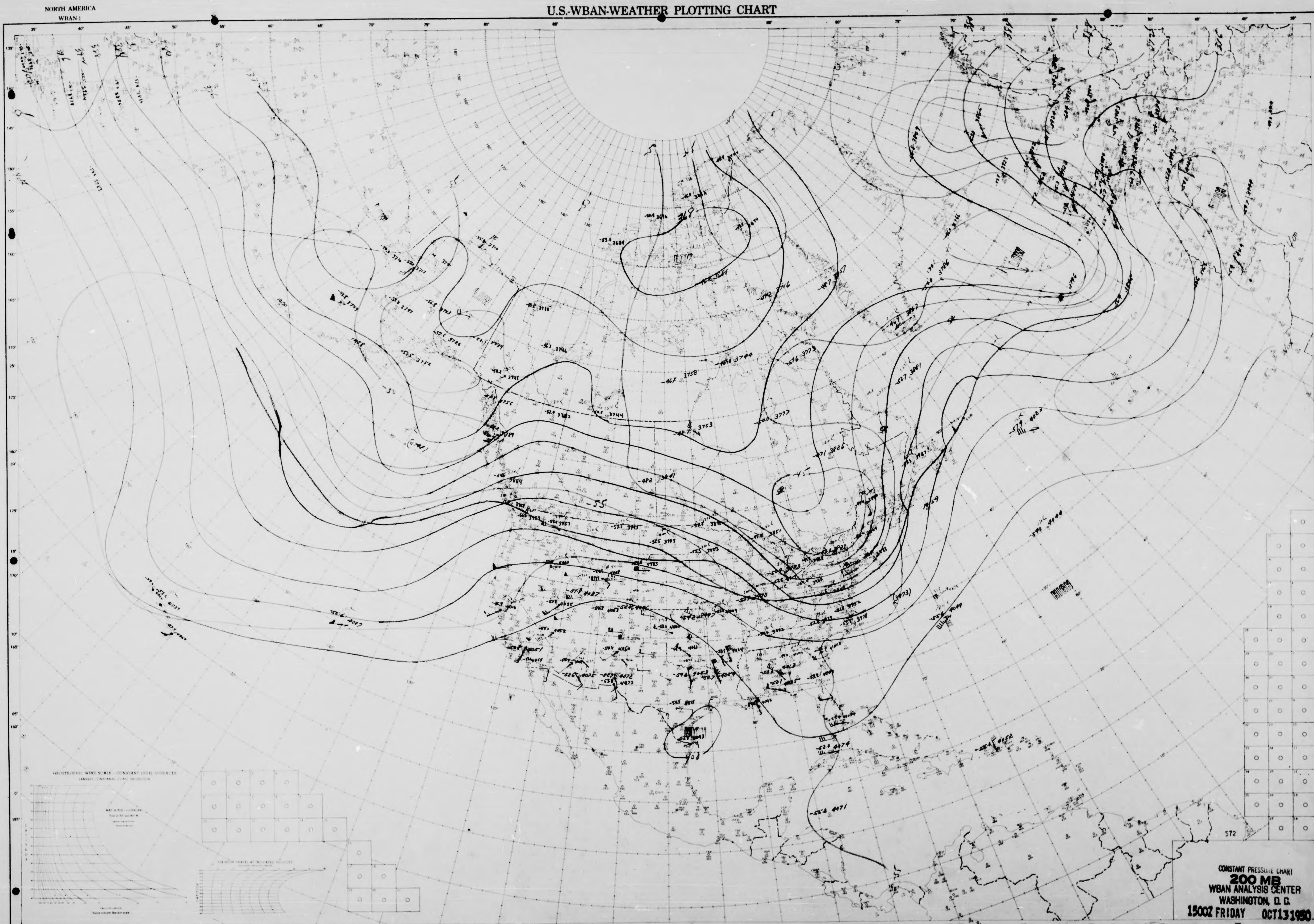
U.S.-WBAN-WEATHER PLOTTING CHART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572
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION ______ TIME ______ Z DATE ______
ANALYST RFO ______ UNIT ______ PLOTTED BY Coburn ______ TYPE OF LEVEL

NORTH AMERICA
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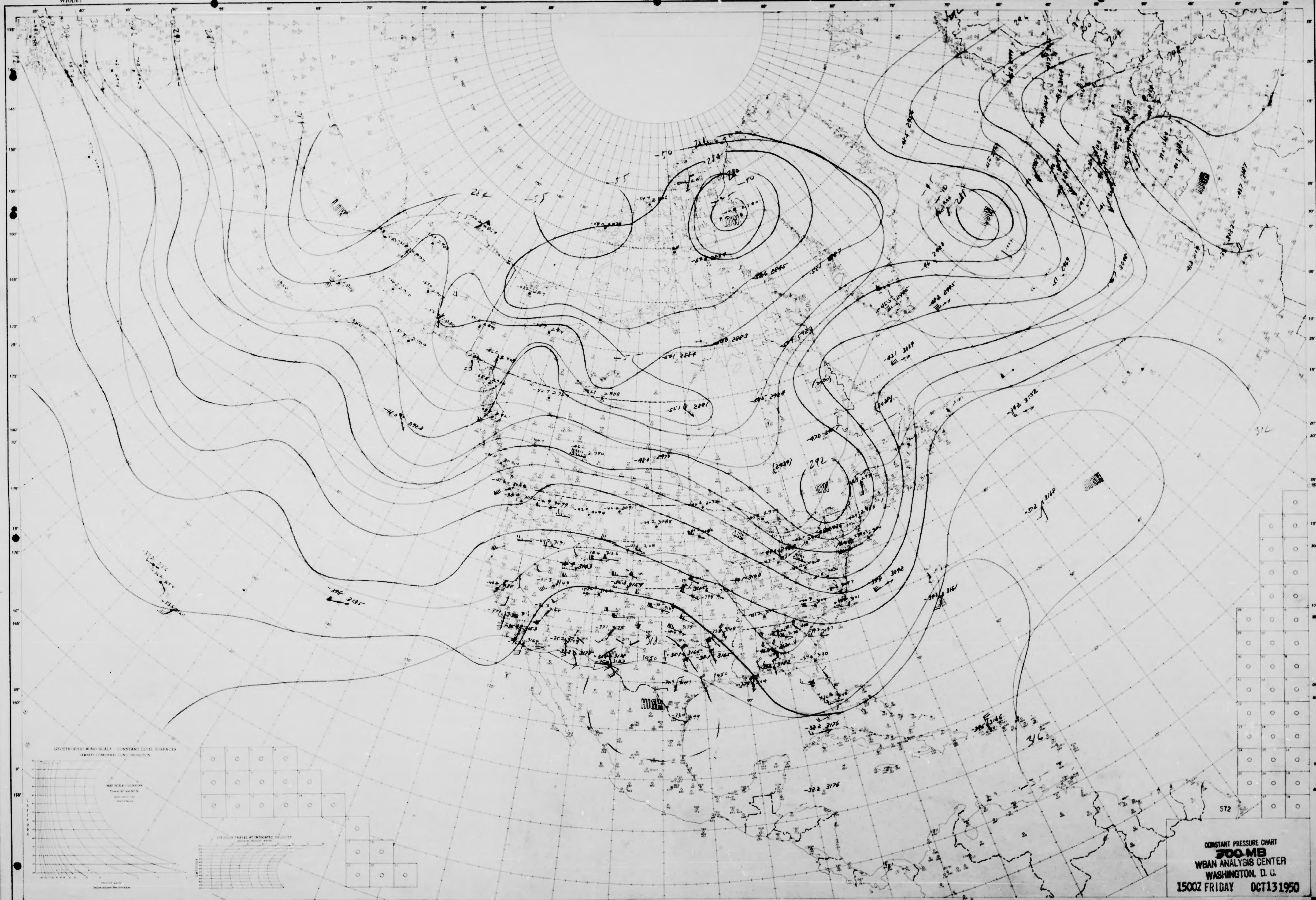
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE · CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

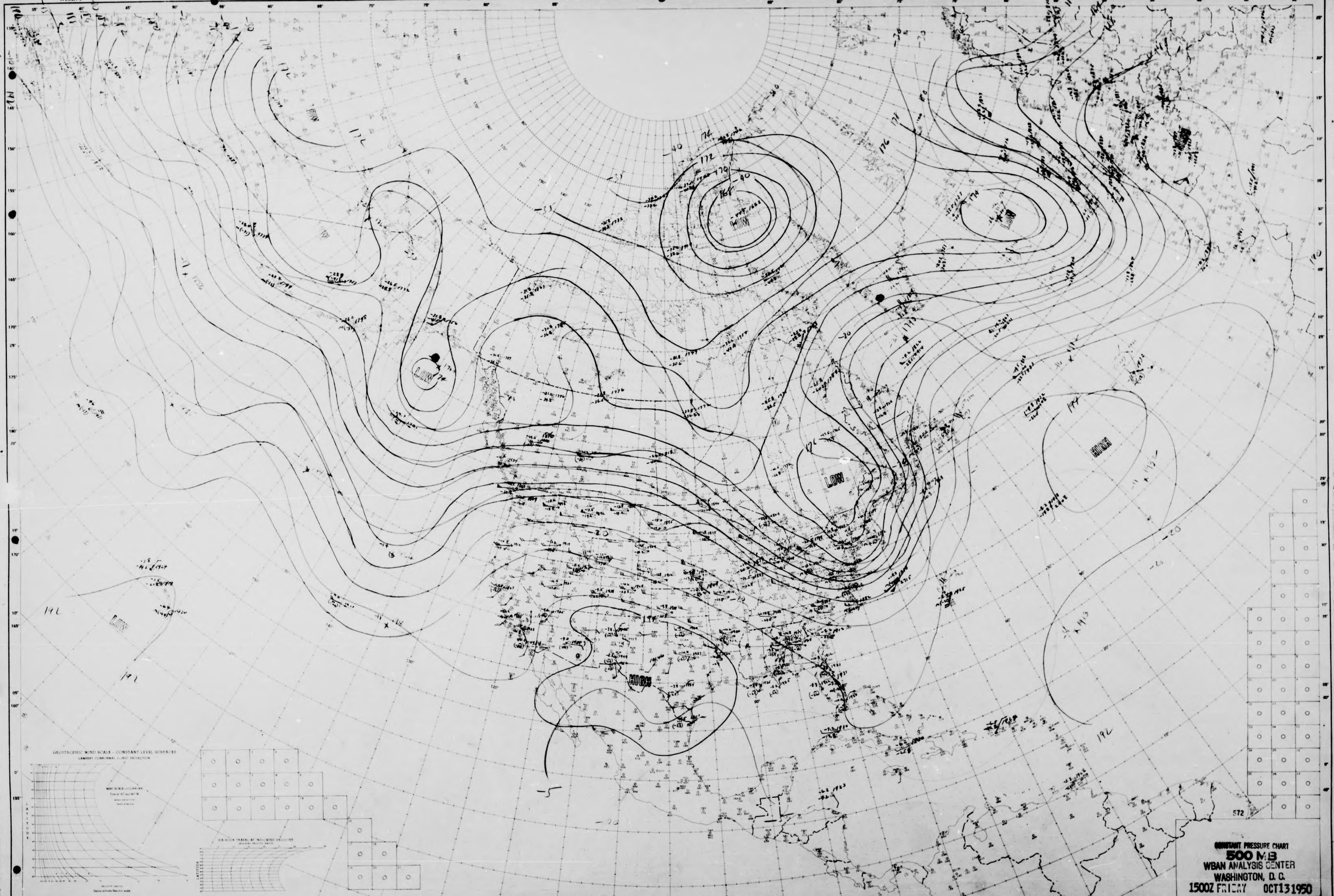
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION .... TIME ...... Z DATE
ANALYST JF .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
572
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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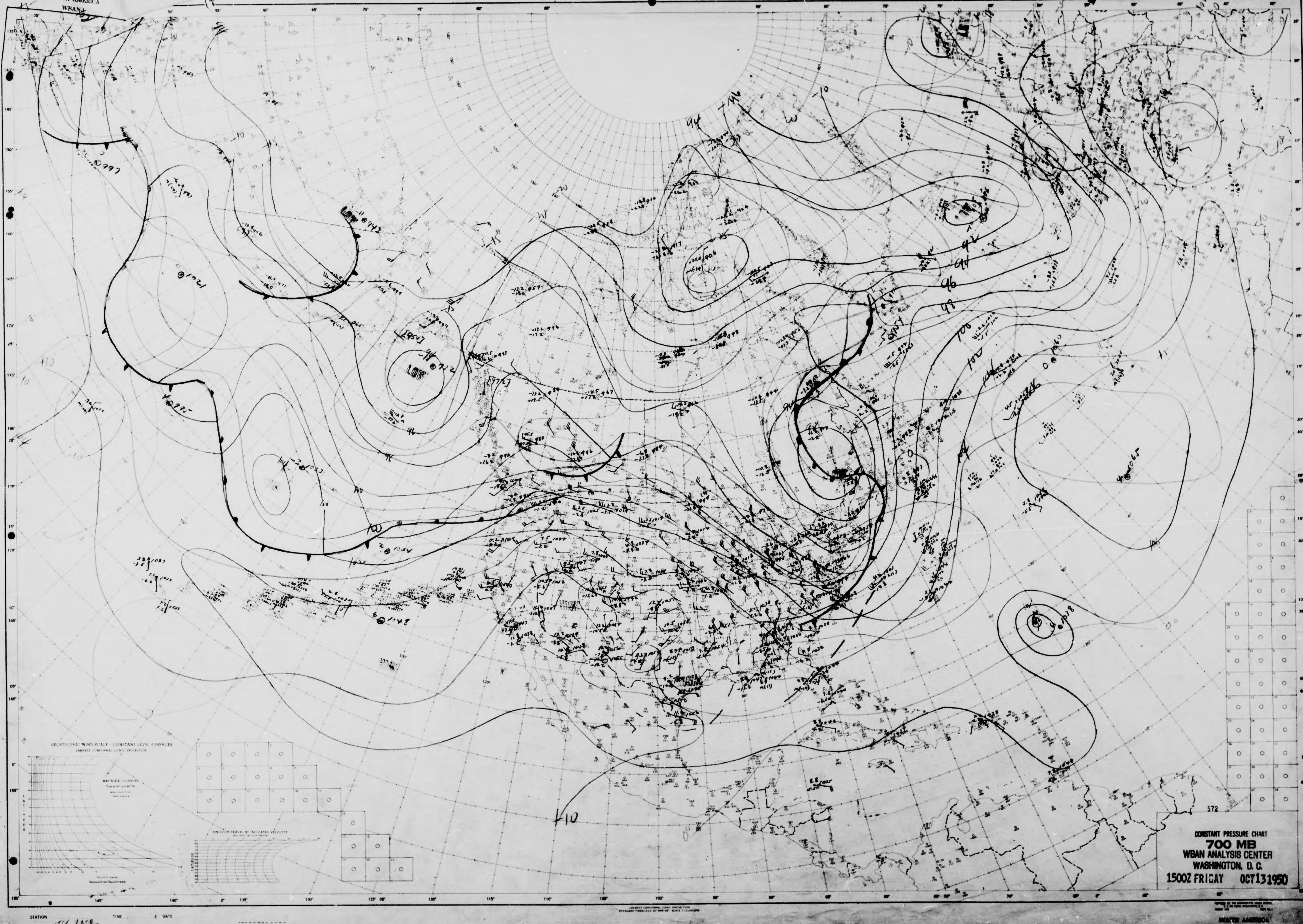
U.S.-WBAN-WEATHER PLOTTING CHART


NORTH AMERICA
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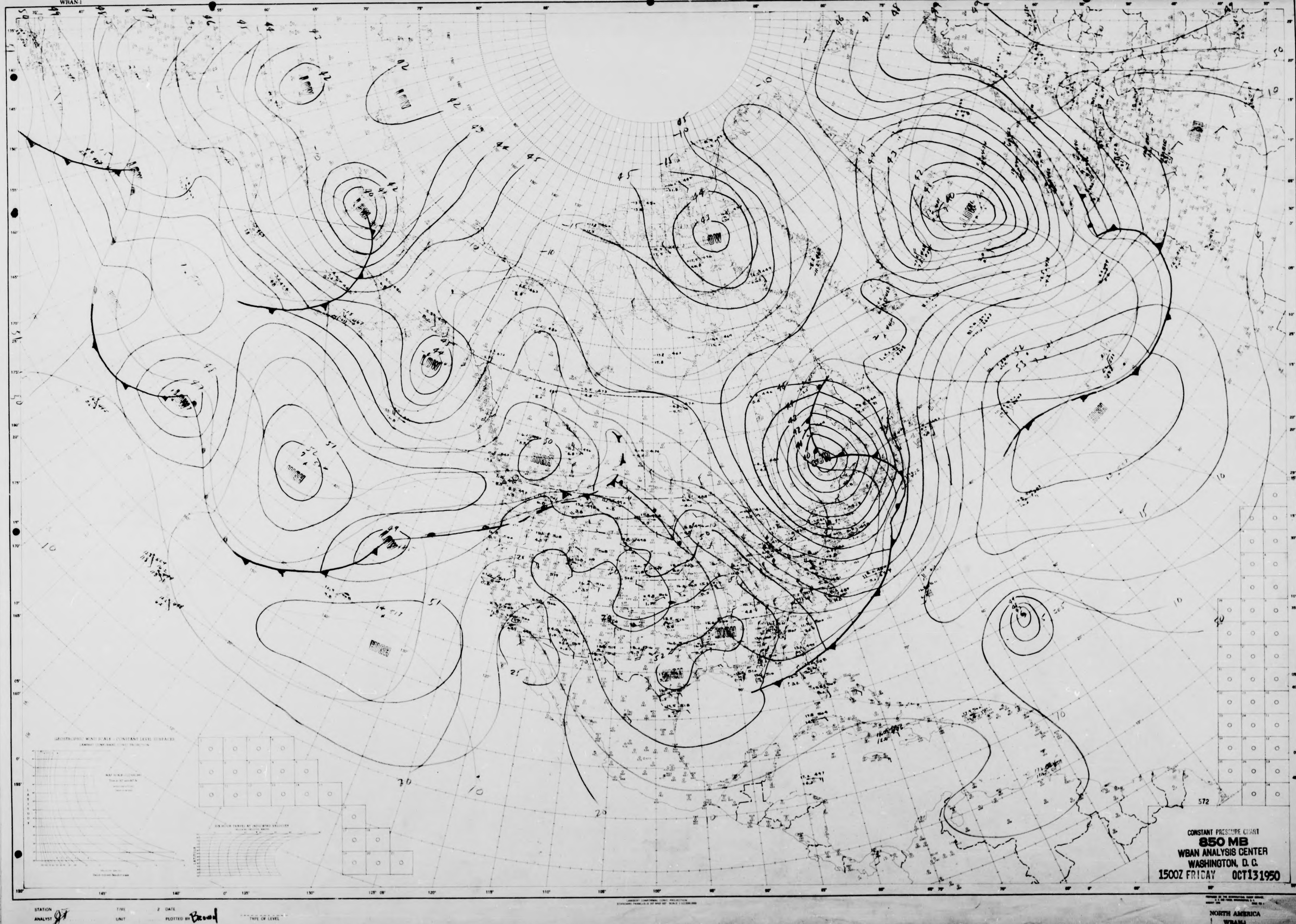
572

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION
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TIME Z DATE
UNIT
PLOTTED BY Brown
TYPE OF LEVEL

NORTH AMERICA
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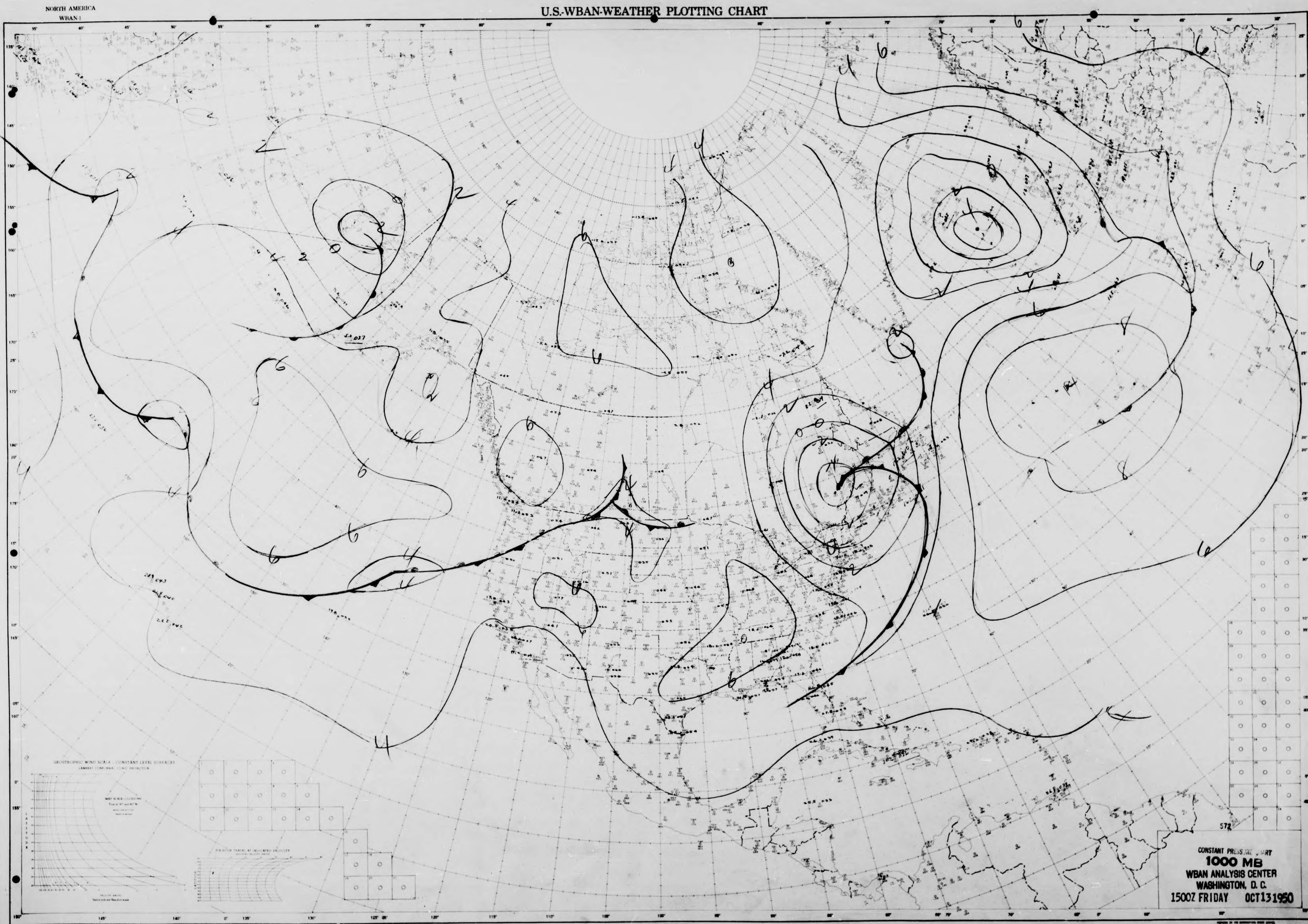
U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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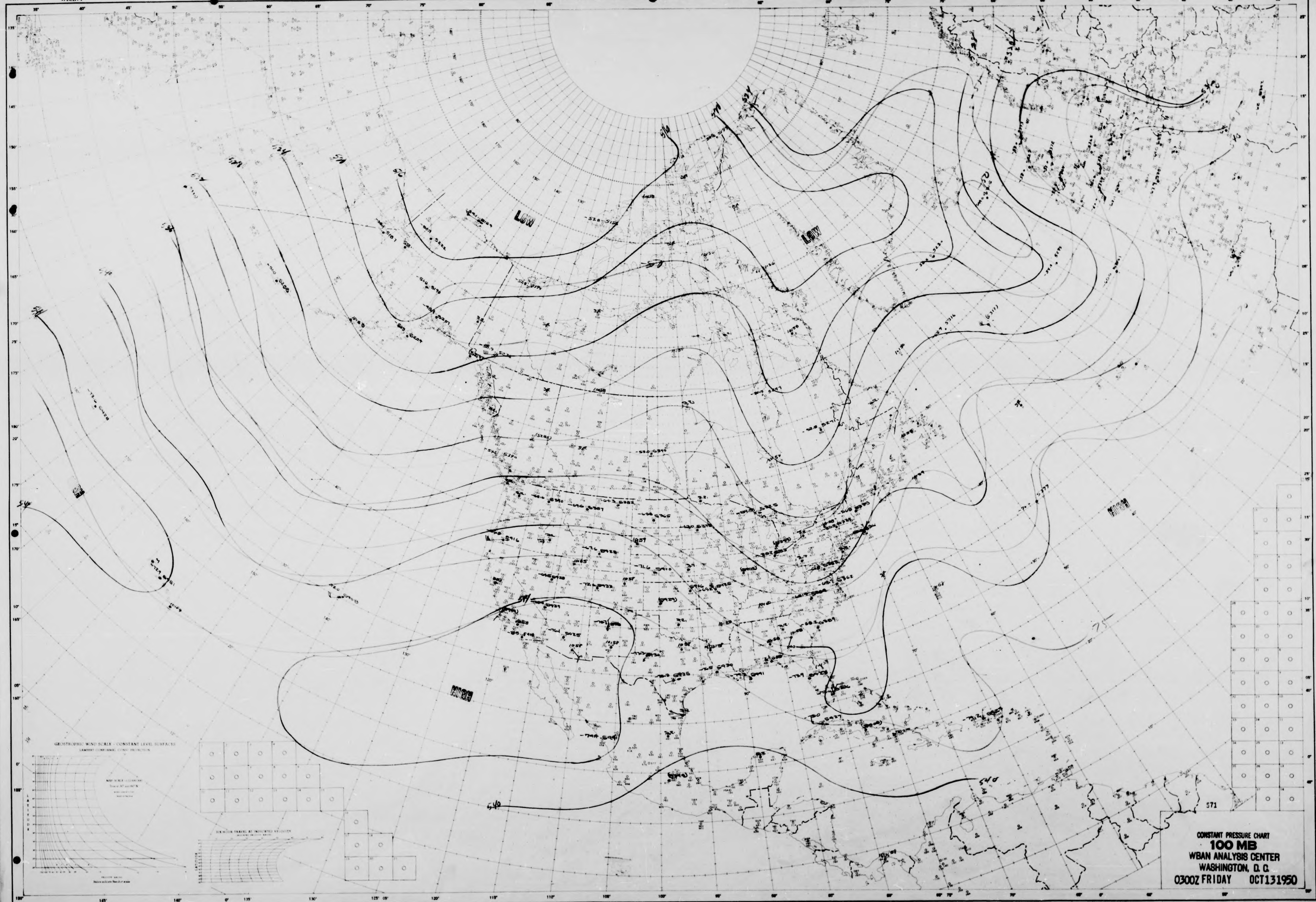
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOGRAPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

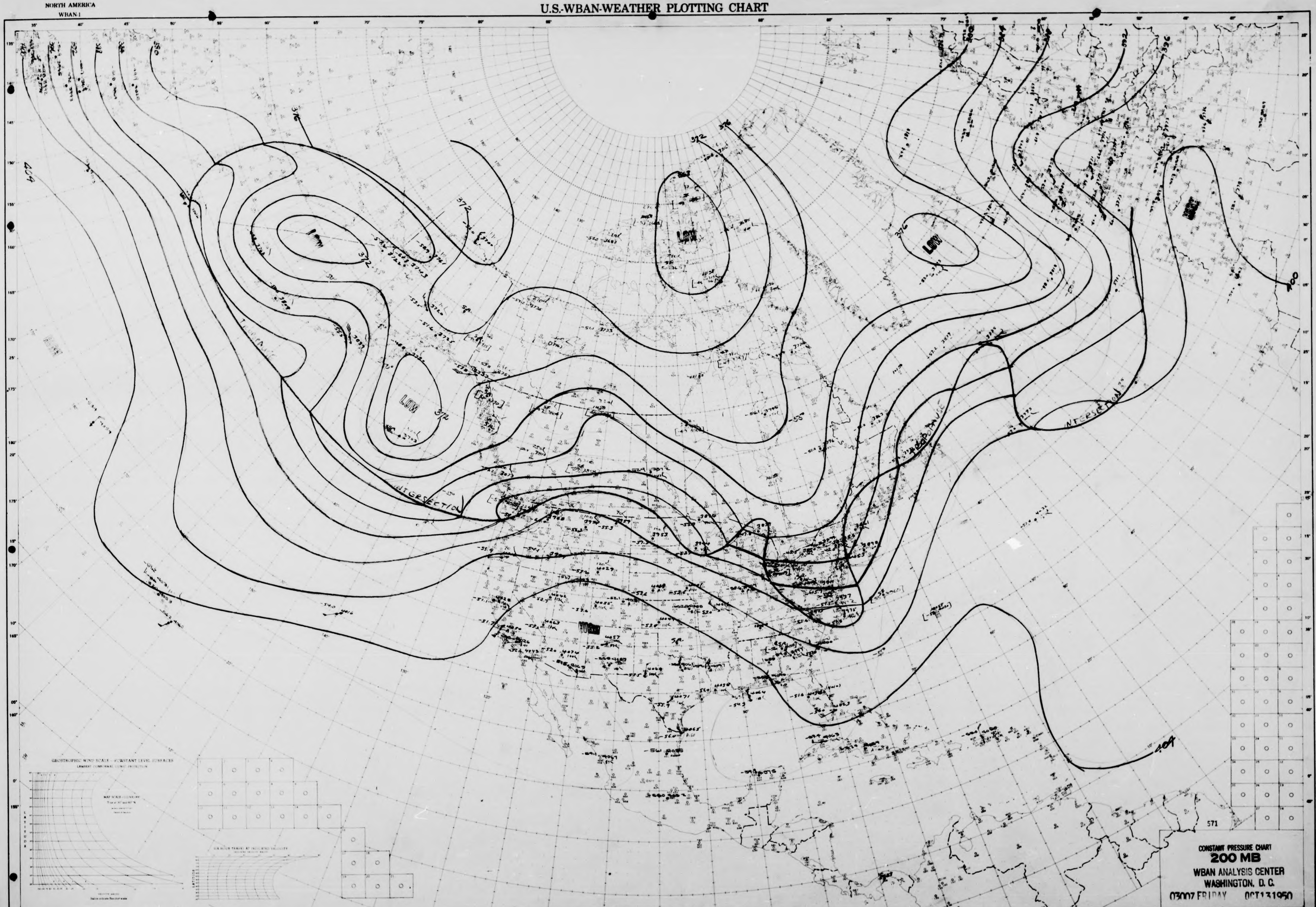
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 13 1950

STATION ...... TIME ...... Z DATE ......
ANALYST Cmm UNIT ...... PLOTTED BY ......
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



372
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INTERSECTION
INTERSECTION
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571
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LATITUDE

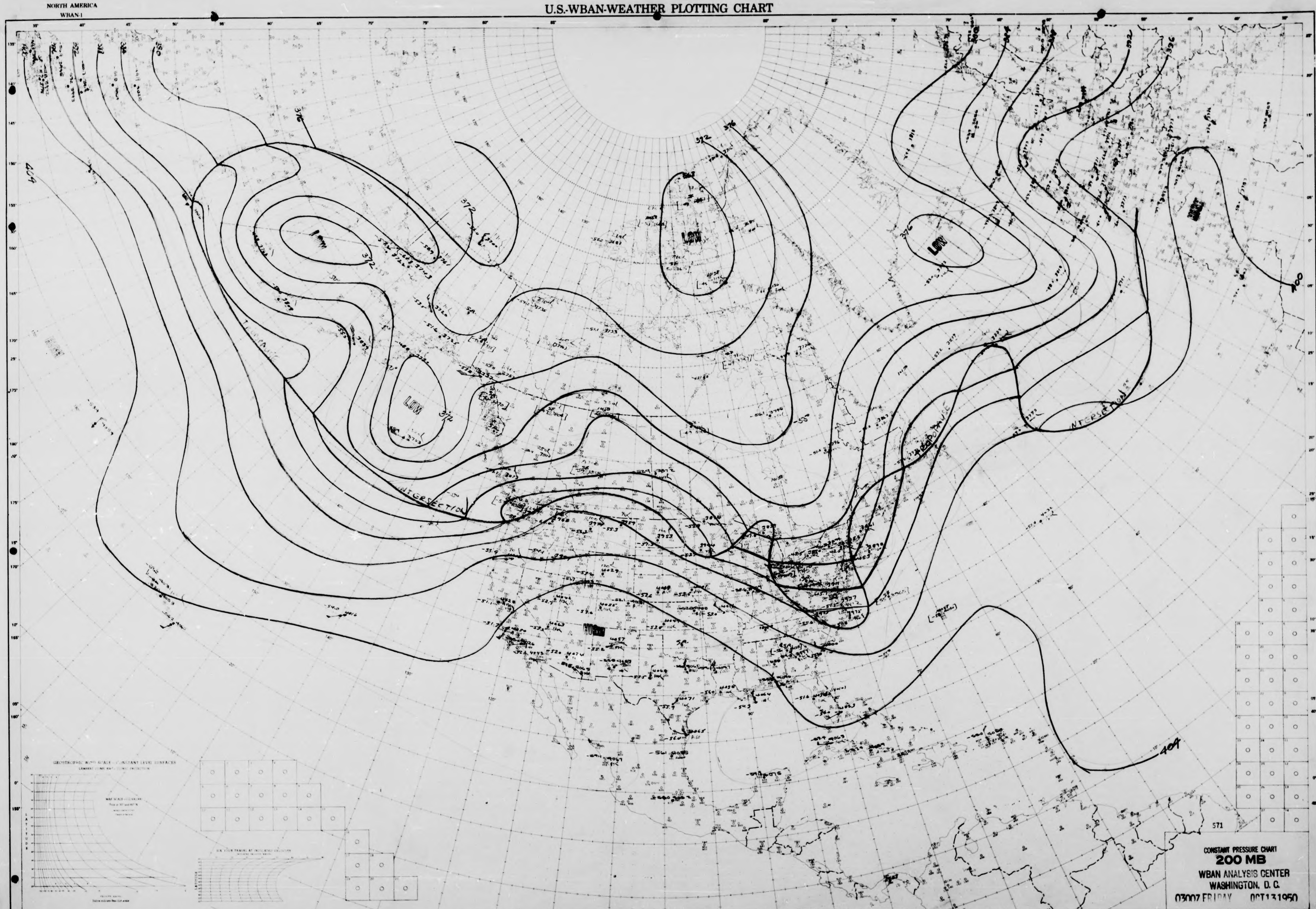
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST Balla UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



372
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LOW
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INTERSECTION
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571
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LATITUDE

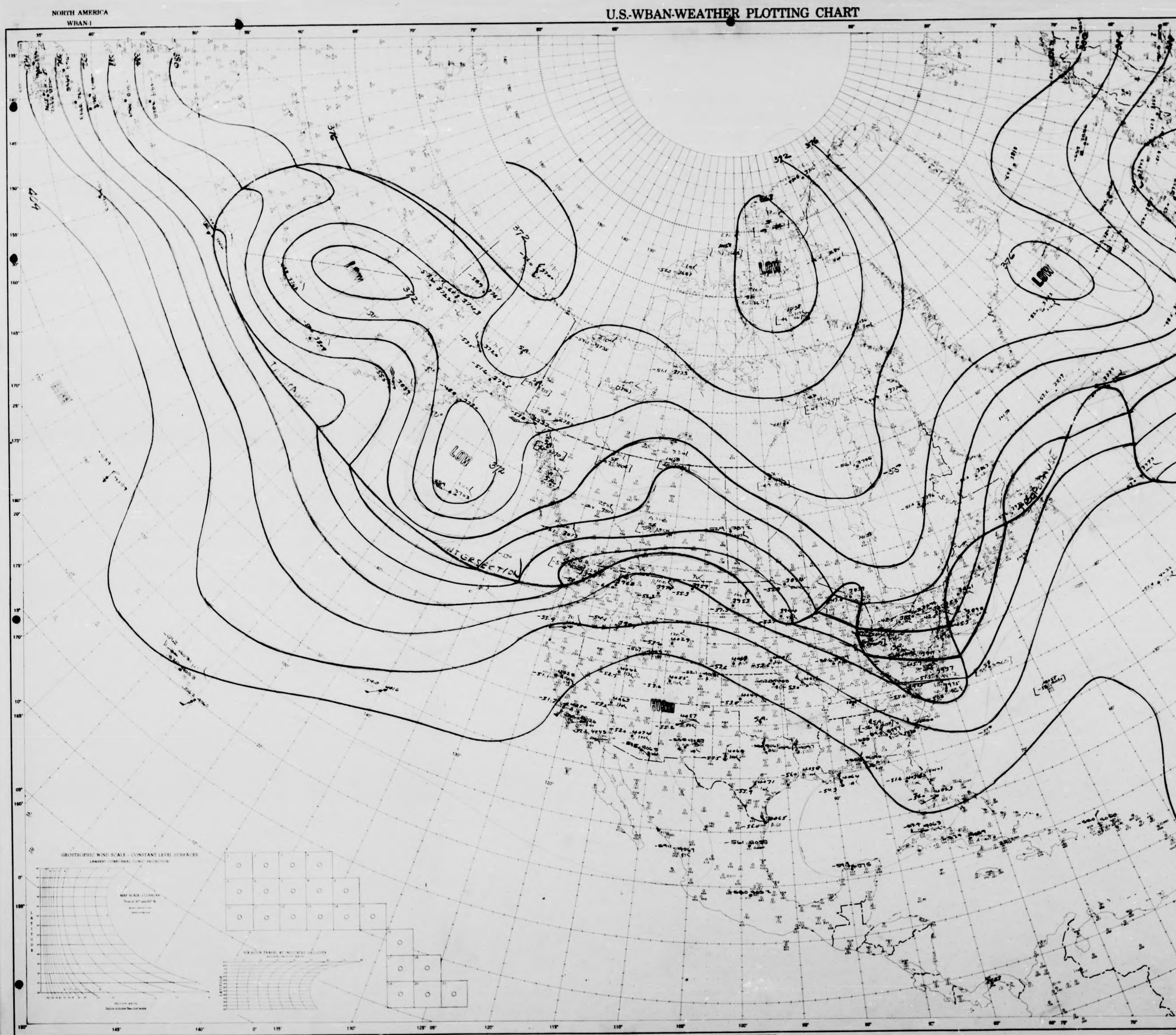
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 FRIDAY OCT131950

STATION .... TIME .... Z DATE ....
ANALYST B.W.J. .... UNIT .... PLOTTED BY .. b.c.j. .... TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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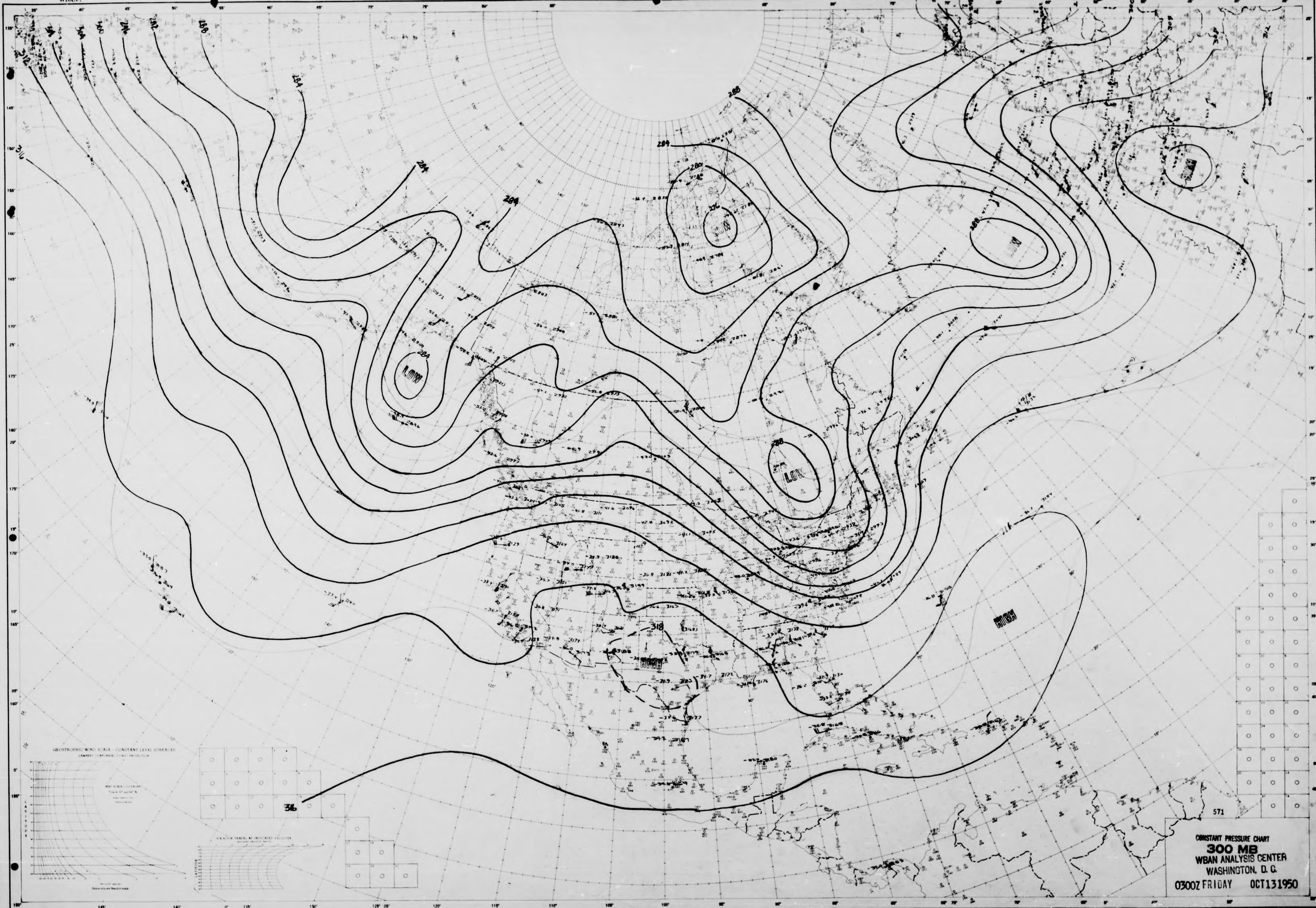
INTERSECTION
INTERSECTION
TROPOPAUSE
571

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
03007 FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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571
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
180°
145°
140°
135°
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125°
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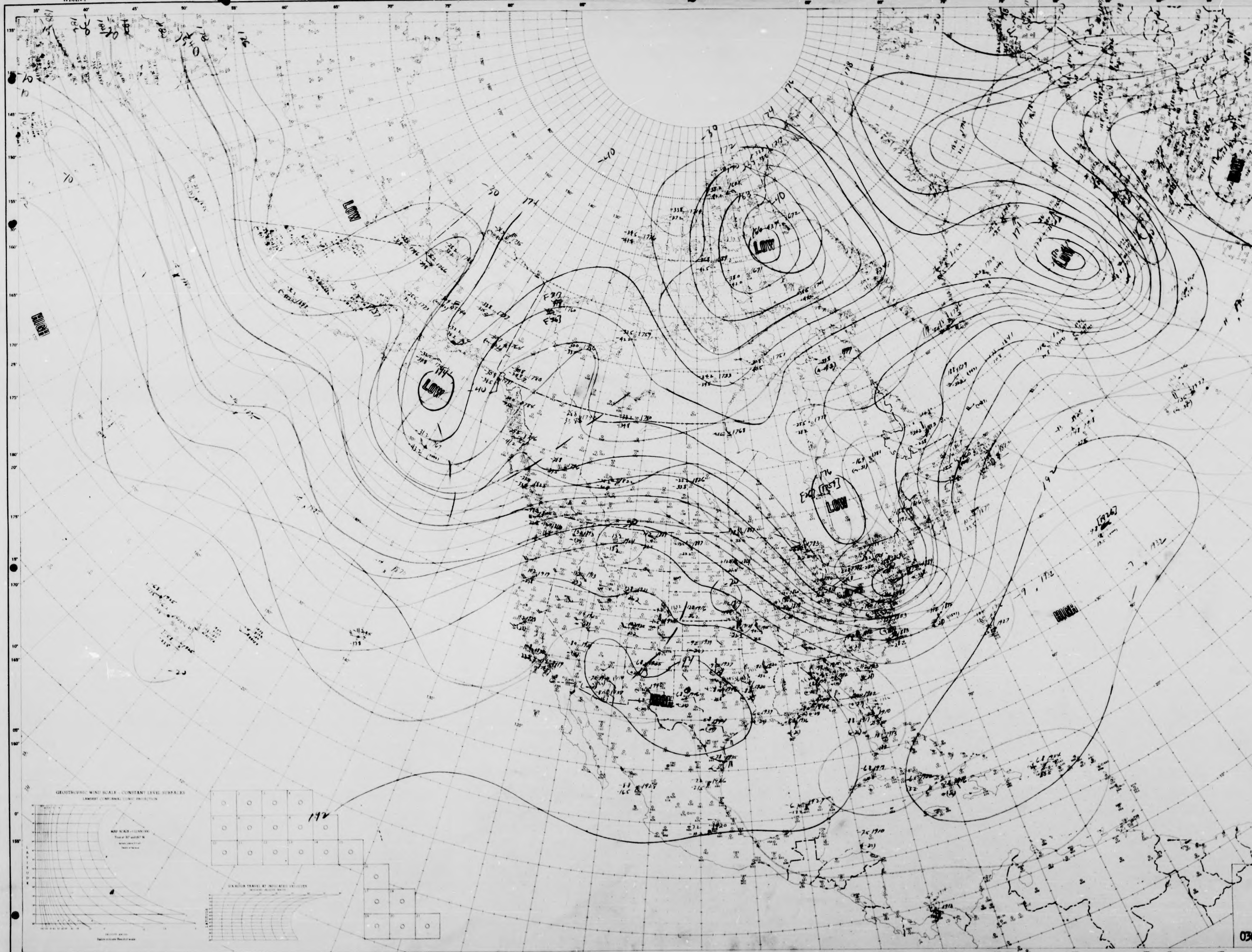
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT131950

STATION .... TIME ...... Z DATE
ANALYST ...TB...... UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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571
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT131950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
WBAN-1

NORTH AMERICA
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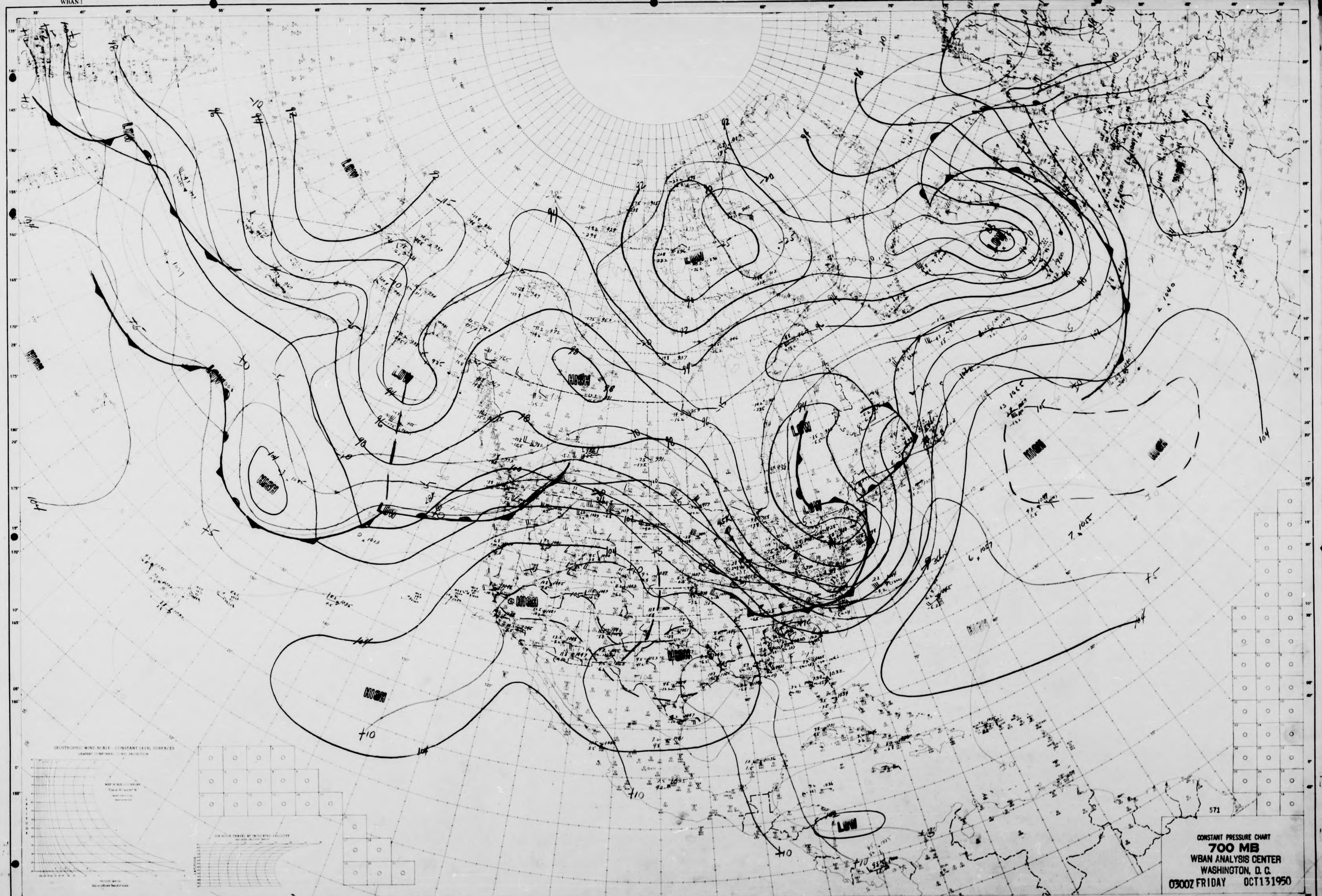
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
571

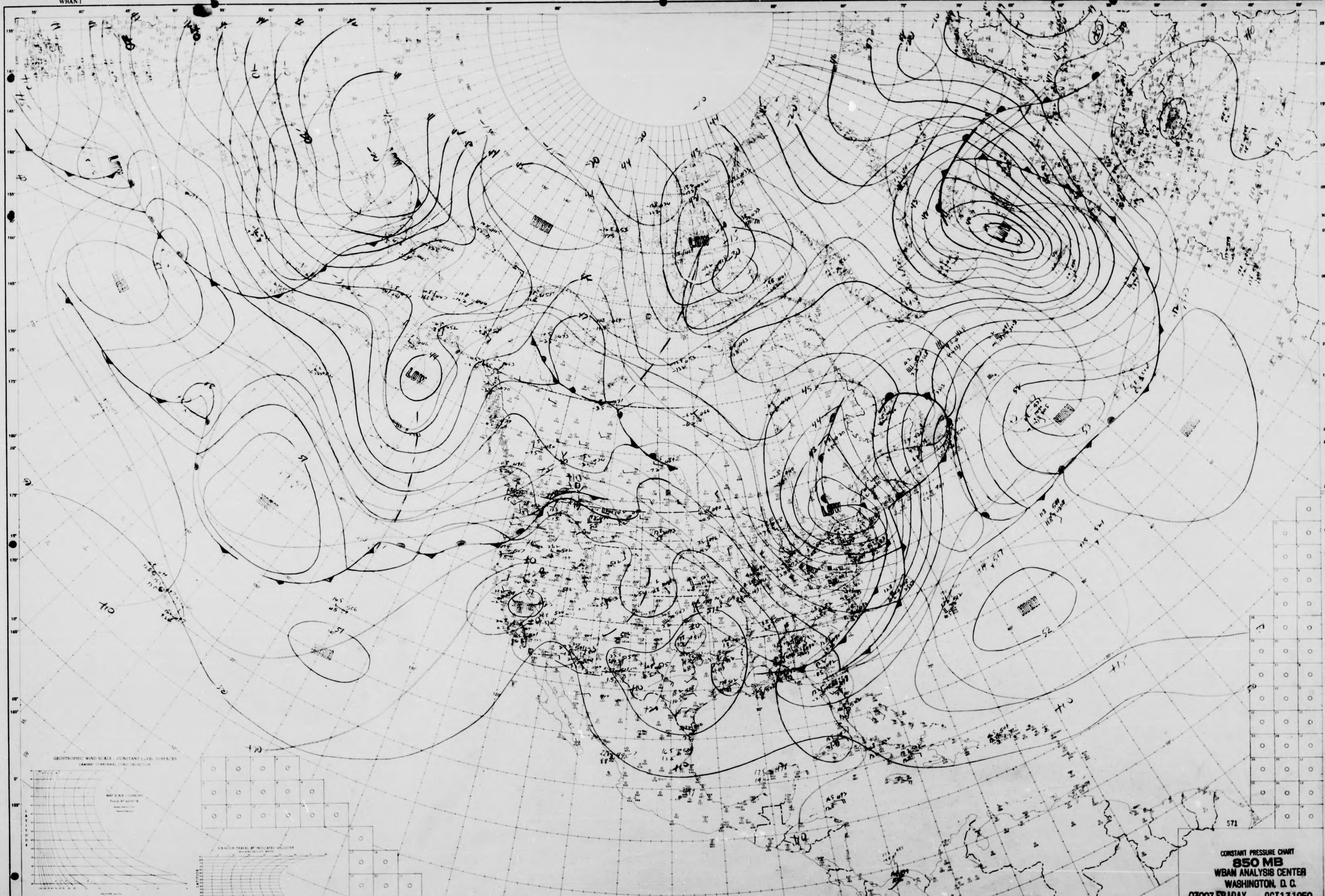
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT131950

STATION TIME Z DATE
ANALYST 57 & Ory UNIT PLOTTED BY
TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
571

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 13 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
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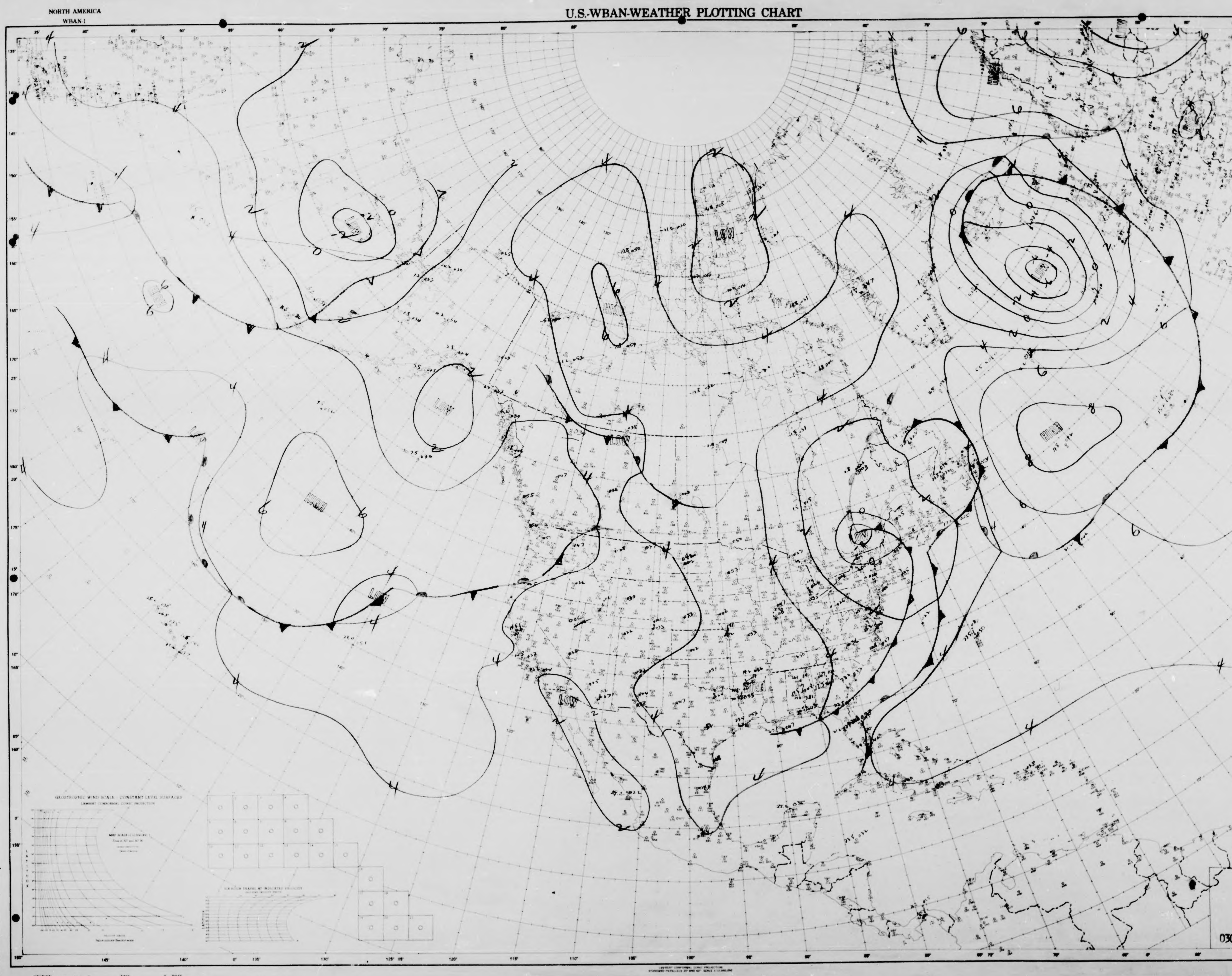
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT131950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
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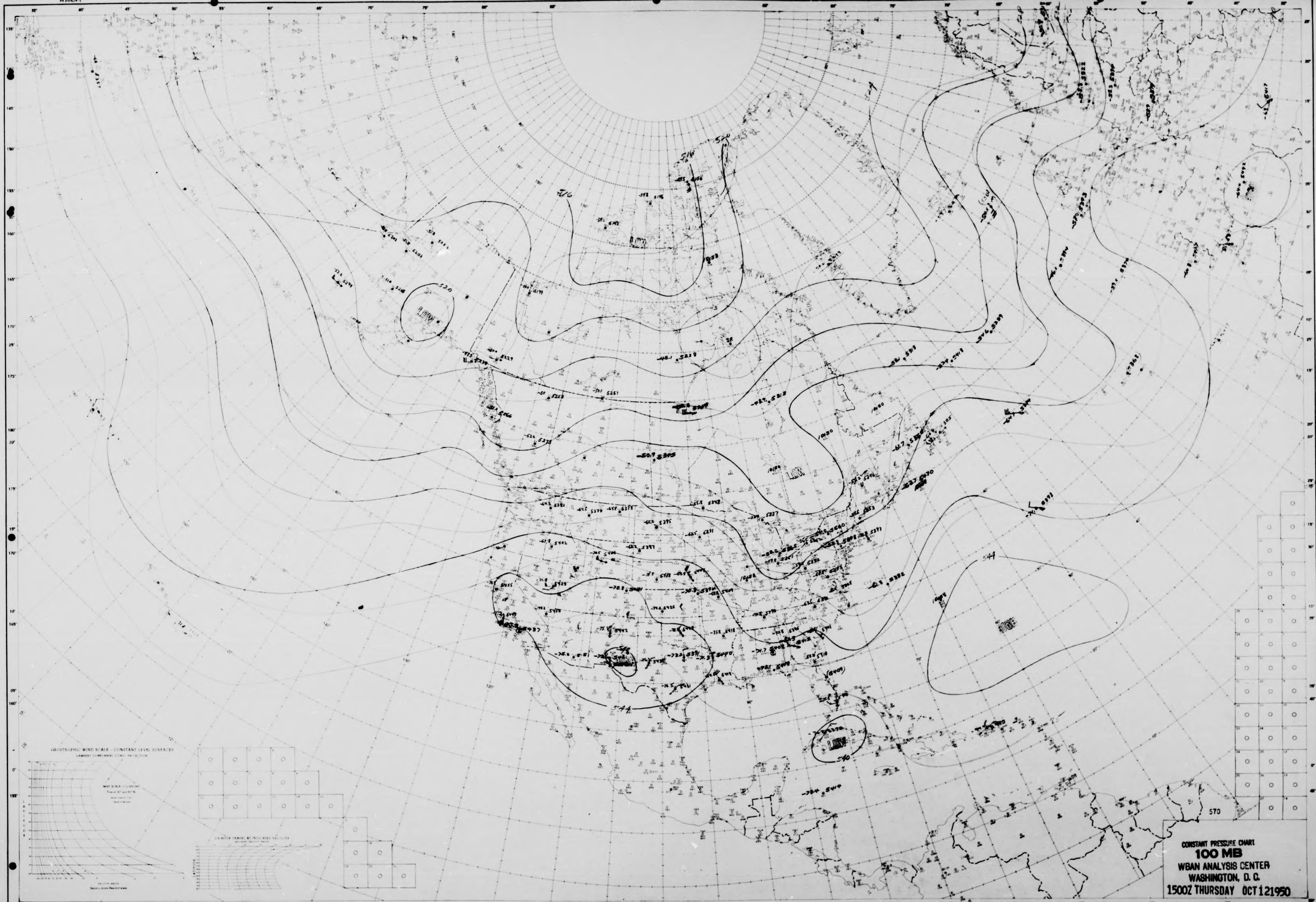
NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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516
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GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION ...... TIME ...... Z DATE ......
ANALYST ...M.B.S... UNIT ...... PLOTTED BY ......
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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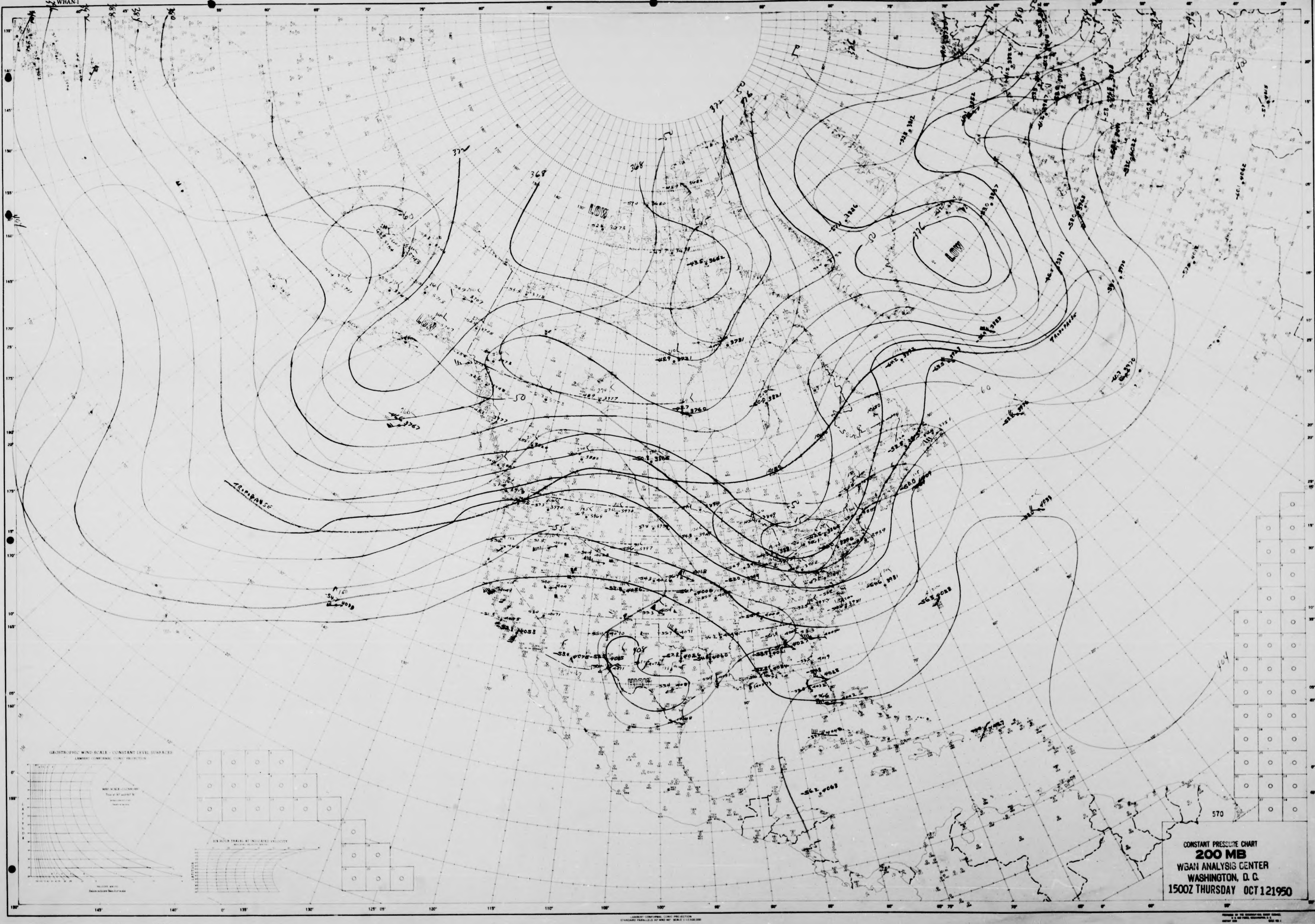
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

NORTH AMERICA
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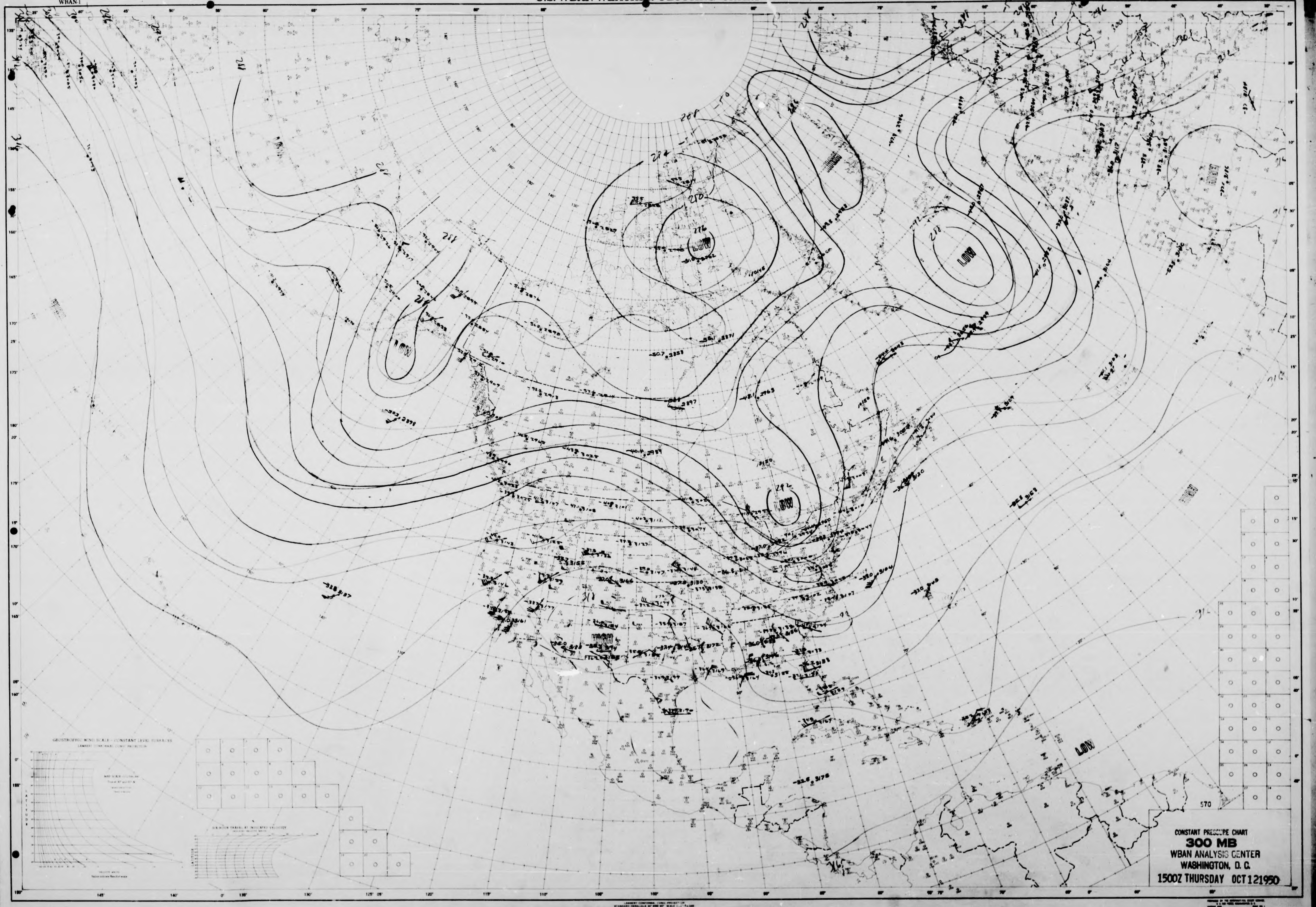
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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NORTH AMERICA
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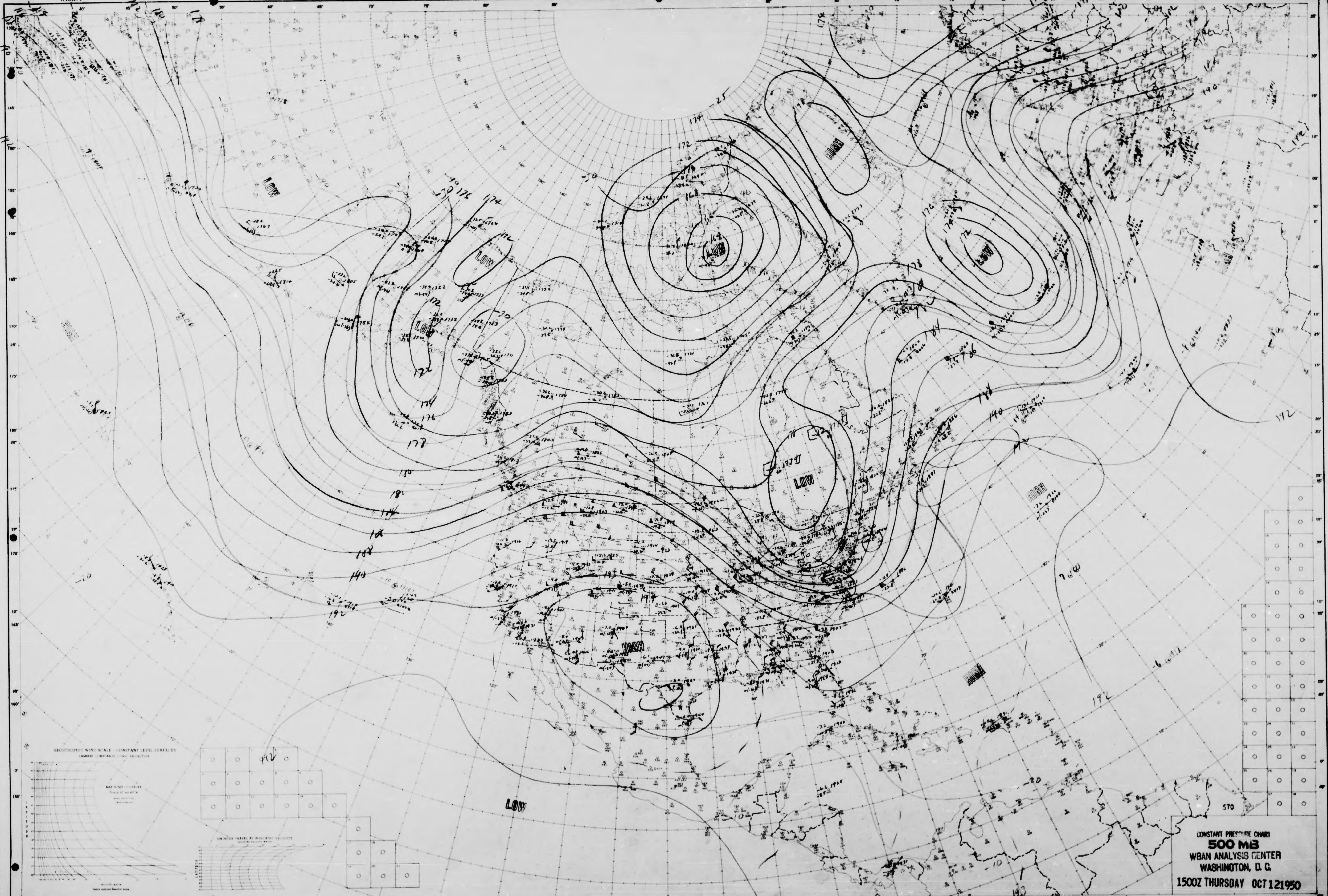
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
SIX HOUR TRAVEL AT INDICATED VELOCITY
150°
145°
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105°
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95°
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80°
75°
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65°
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570

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
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TYPE OF LEVEL

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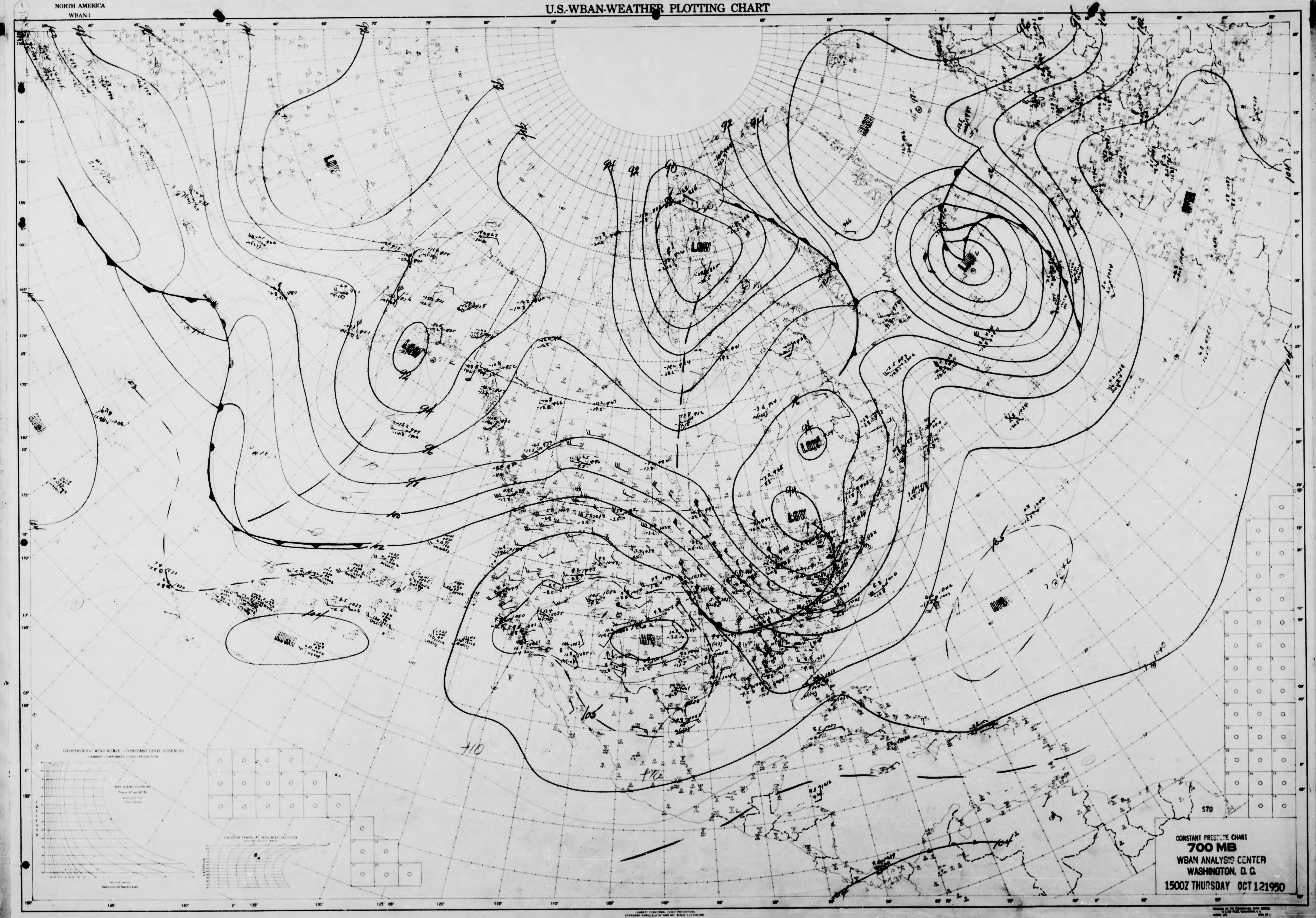
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

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TYPE OF LEVEL

NORTH AMERICA
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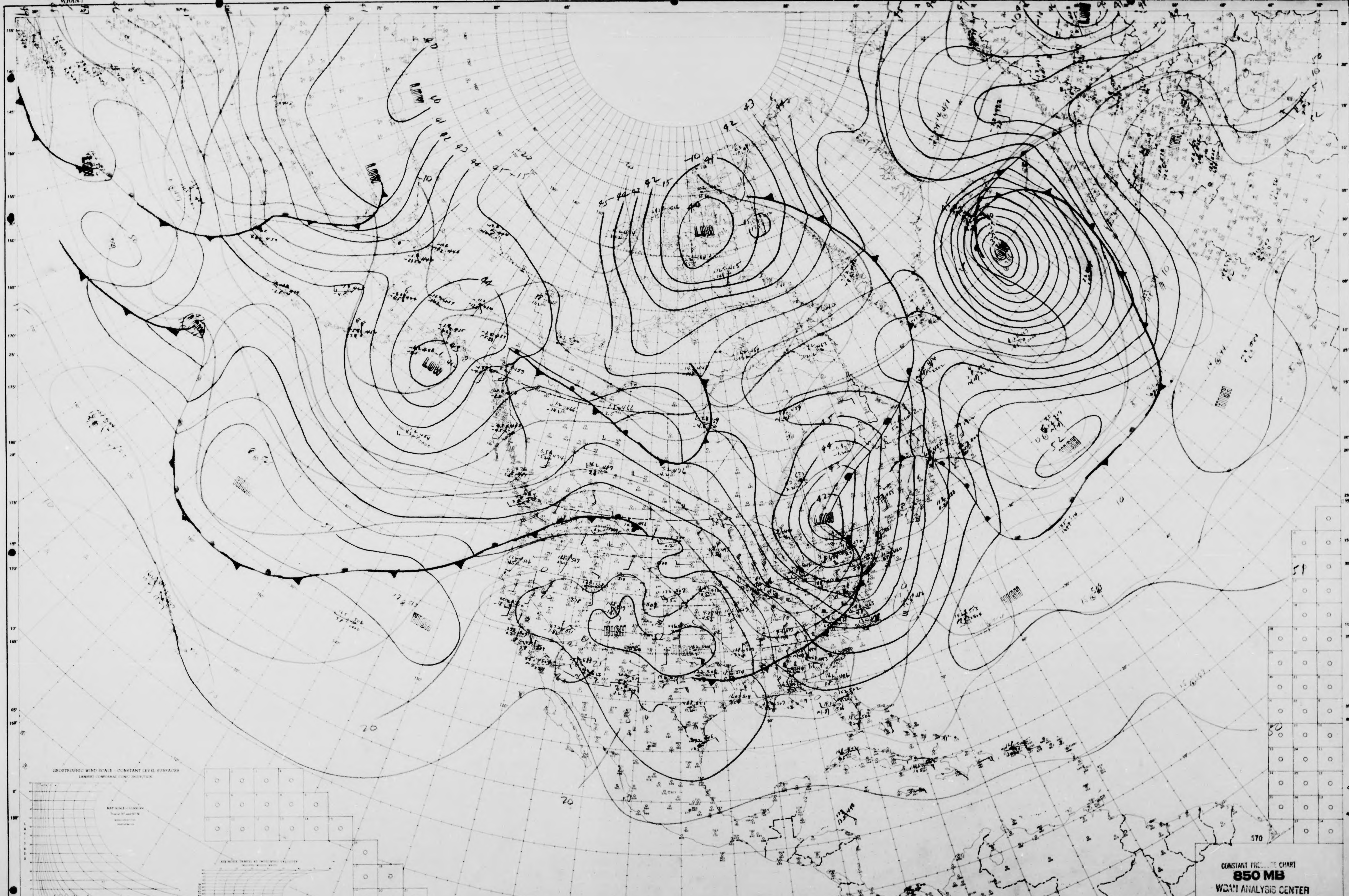
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
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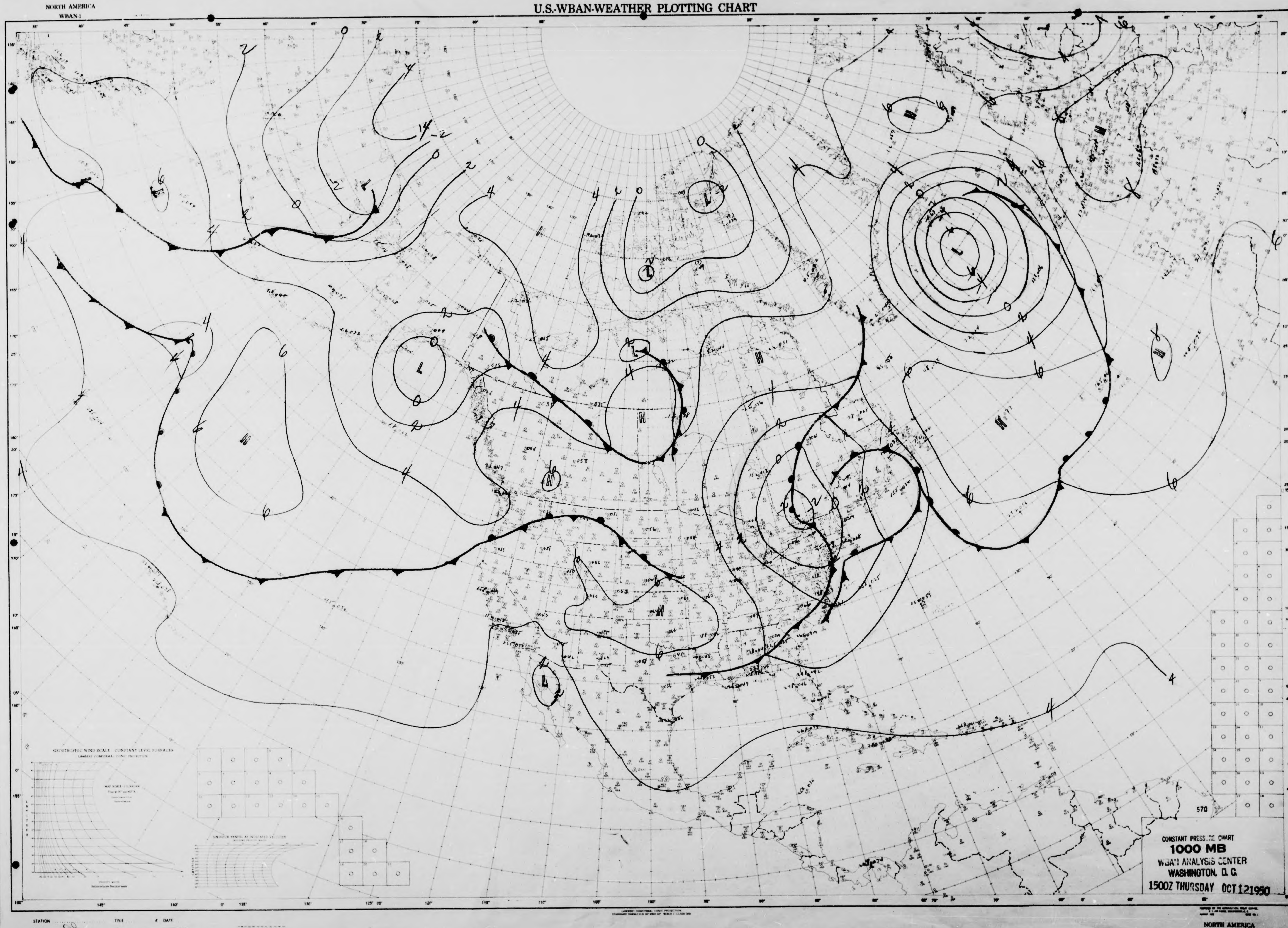
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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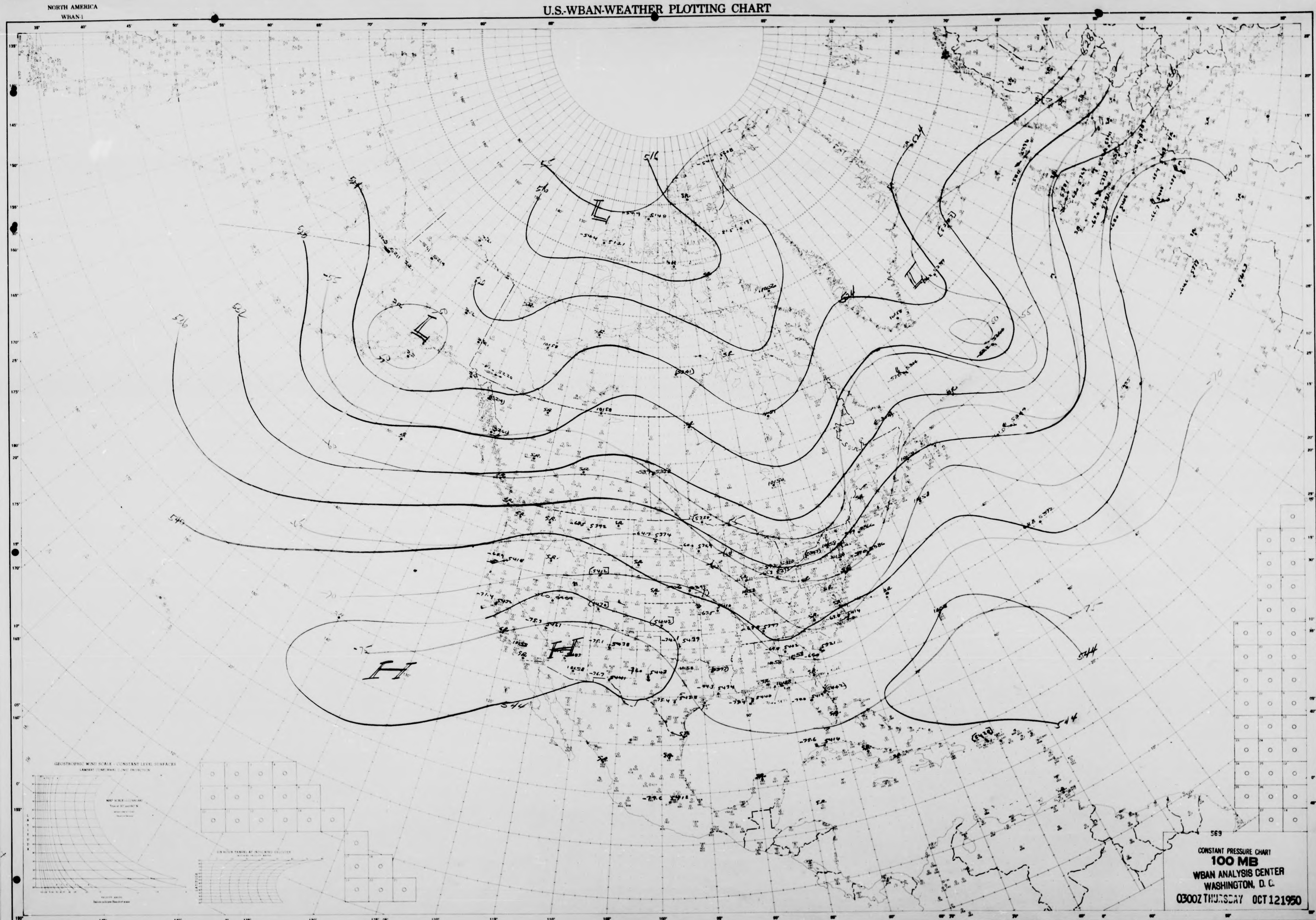
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
ANALYST ... GQ .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

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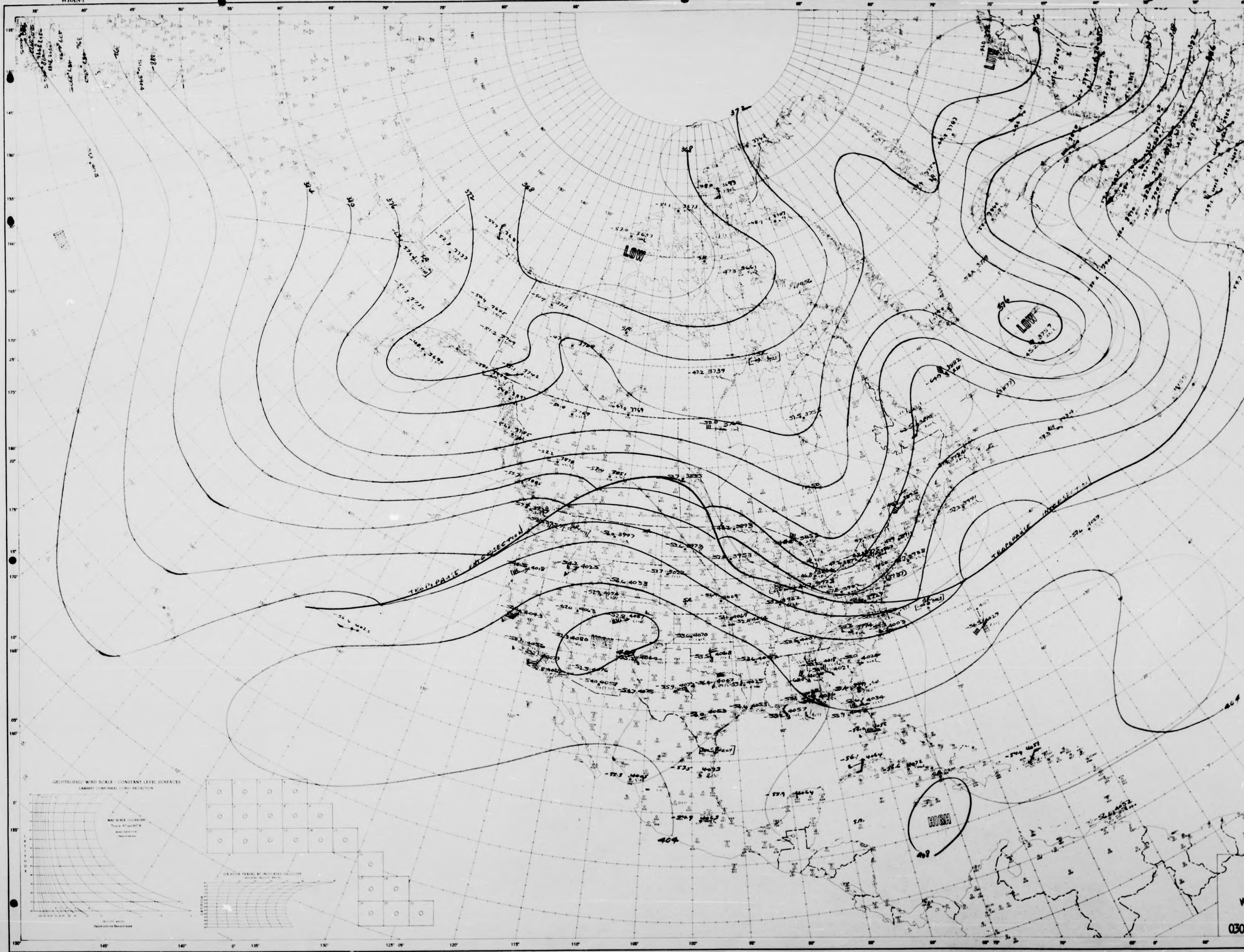
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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TROPOPAUSE INTERSECTION
TROPOPAUSE INTERSECTION
372
376
380
368
384
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408
569
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

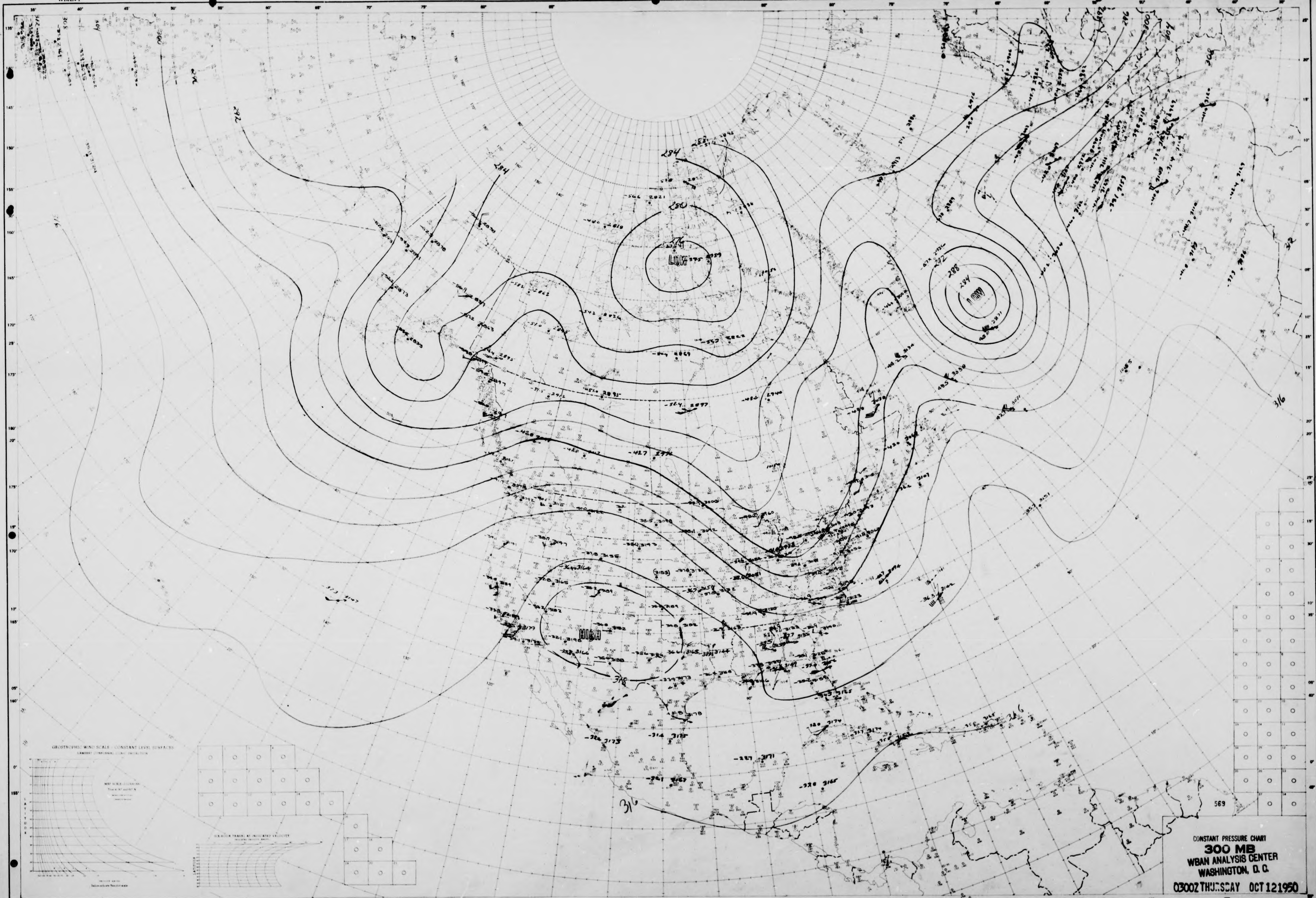
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY Prewitt .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
569

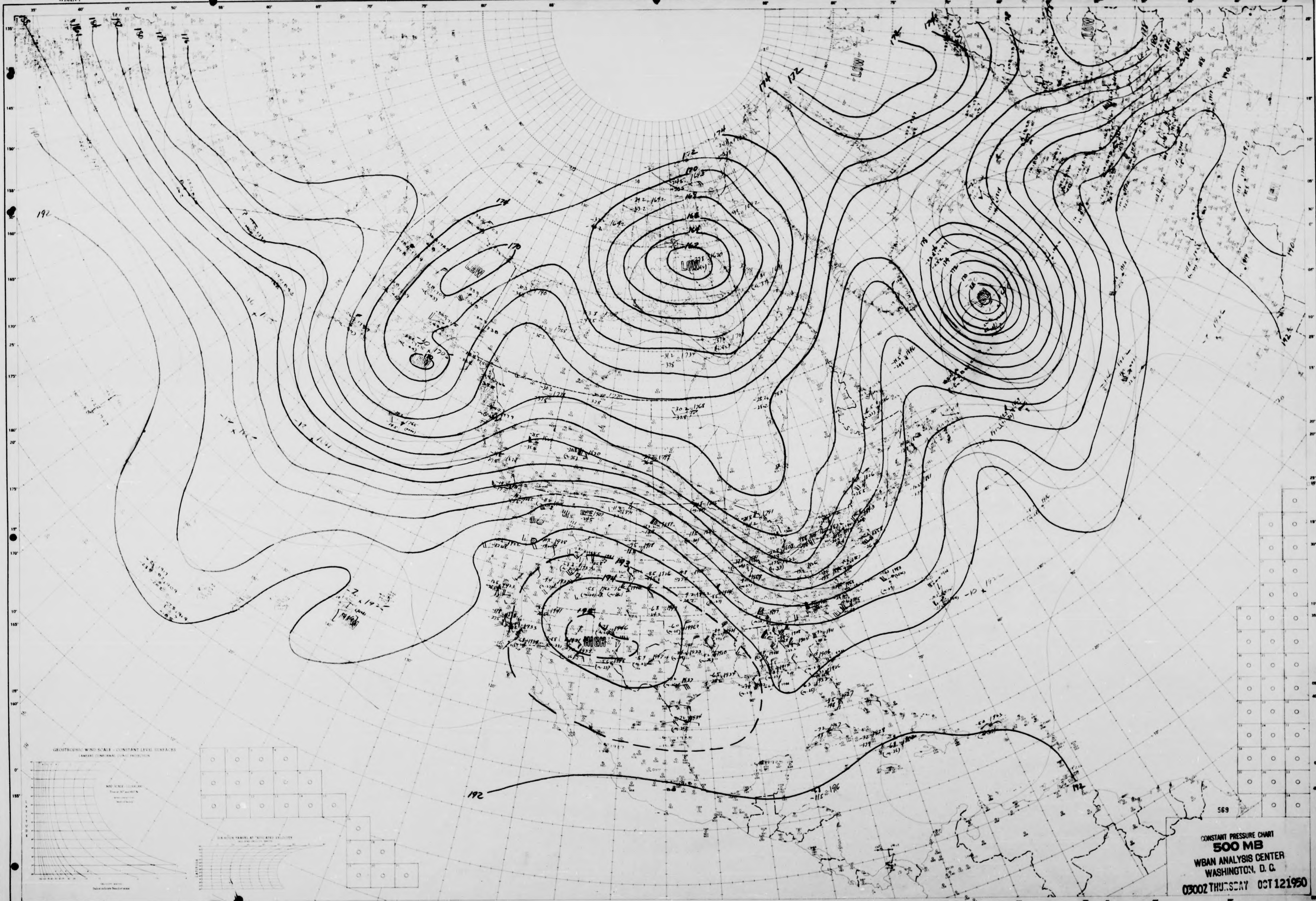
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

STATION .... TIME .... Z DATE ....
ANALYST ... JRP ... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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569

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

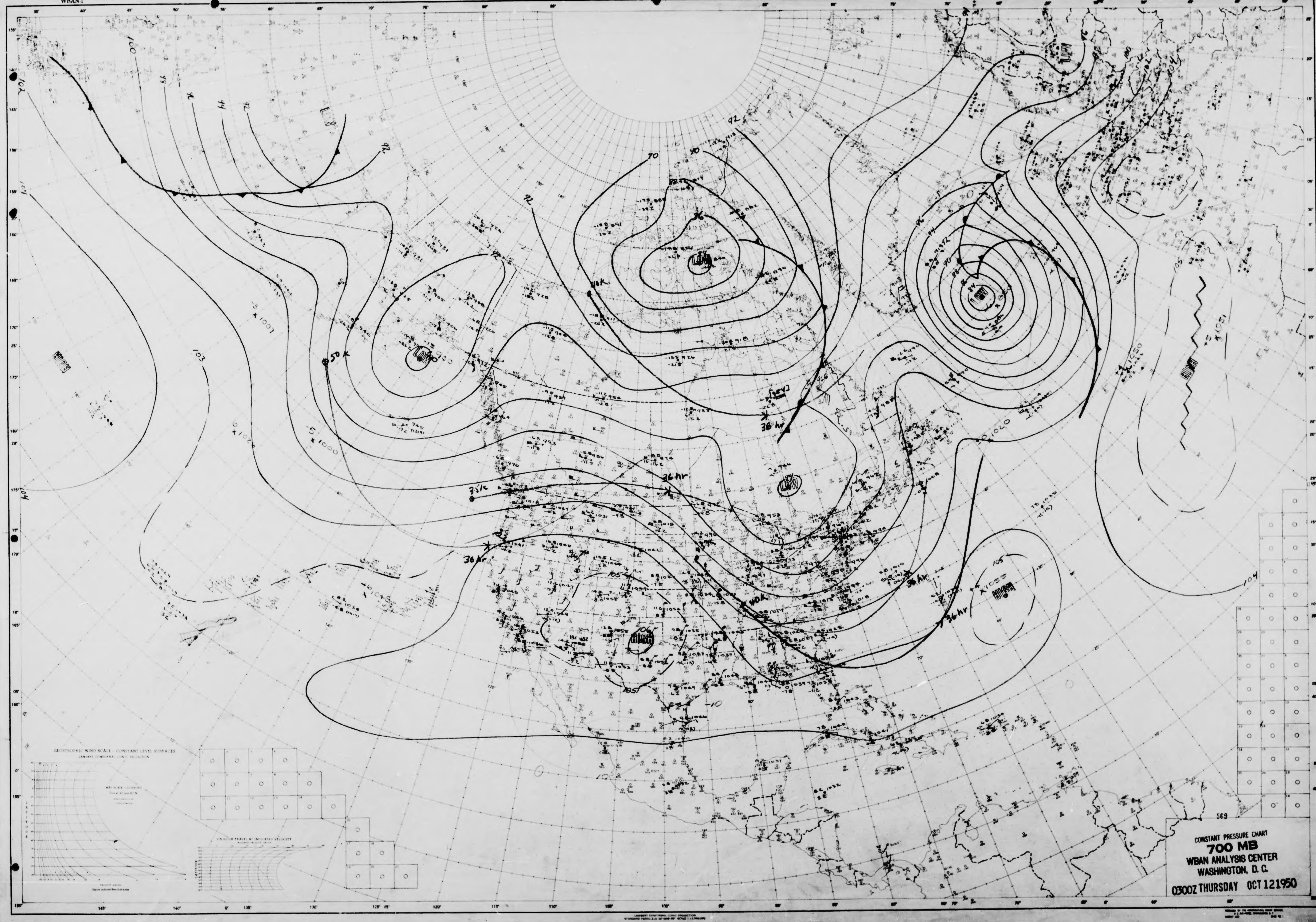
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION
ANALYST DHG JPP
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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36 hr
36 hr
36 hr
36 hr
36 hr
50 K
40 K
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35 K
90
92
94
96
100
103
104
105
569

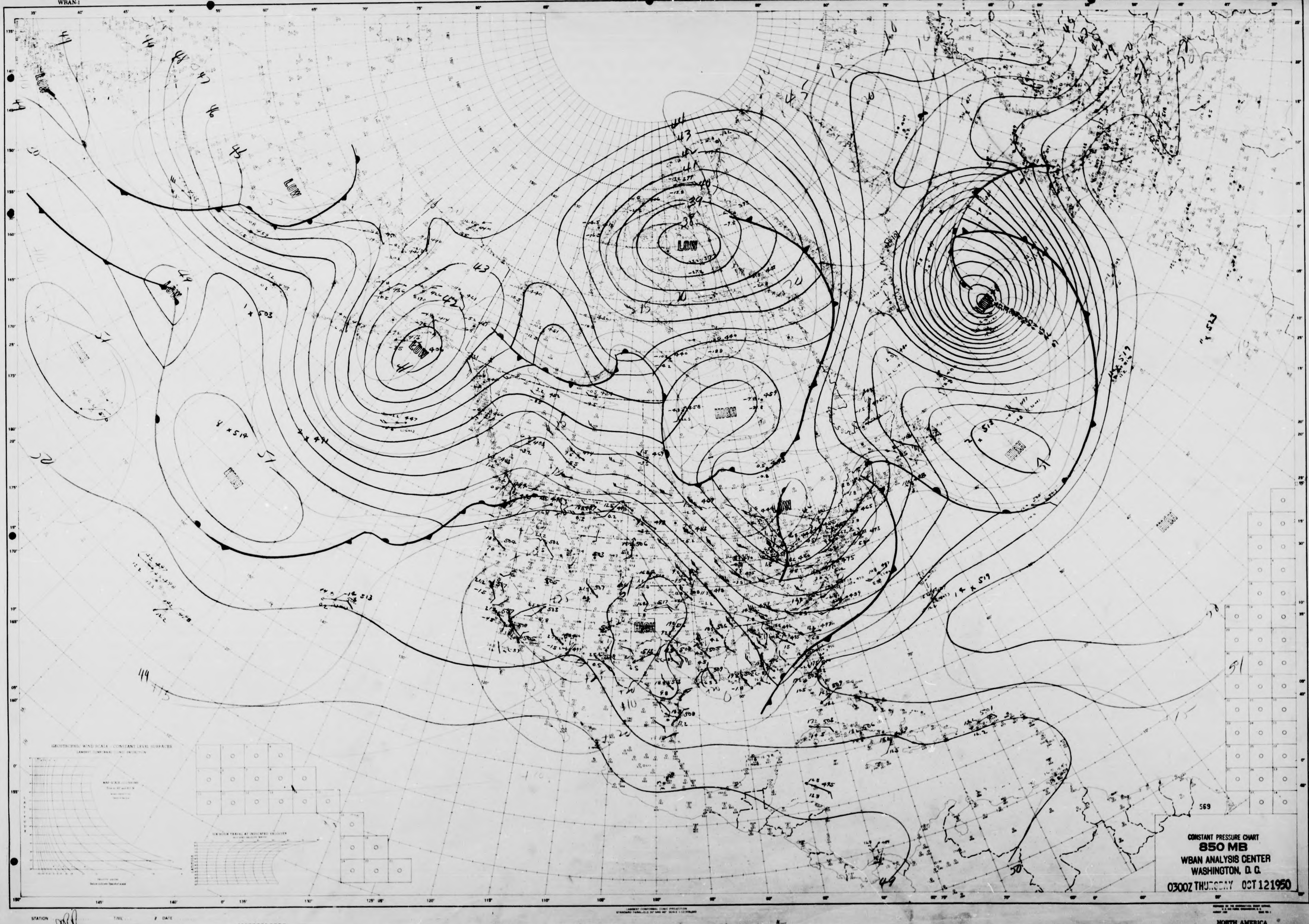
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

STATION TIME Z DATE
ANALYST 7HXQ RHF UNIT PLOTTED BY Lunde
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
569
LAMBERT CONFORMAL CONIC PROJECTION

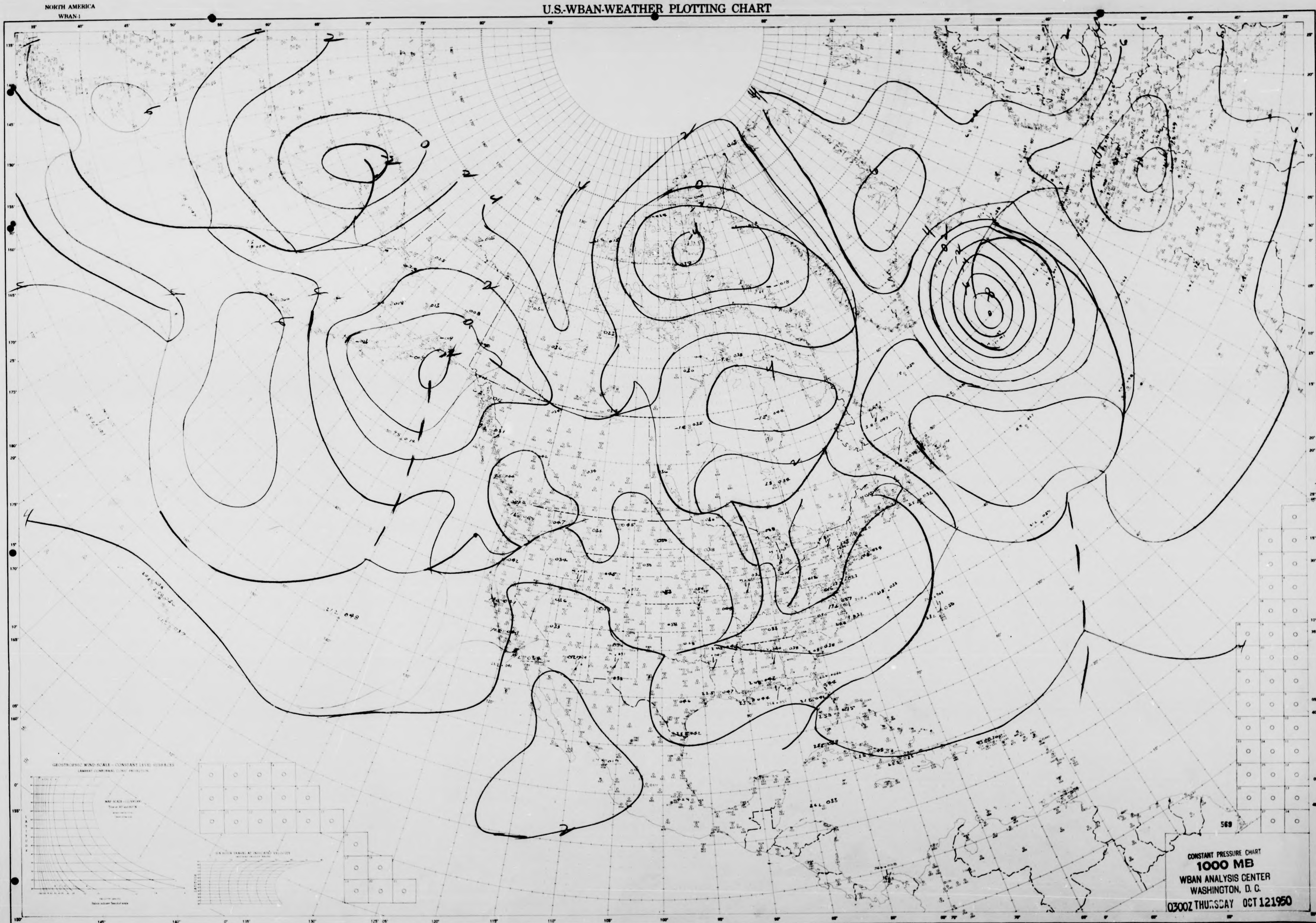
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
569
150°
145°
140°
0°
135°
130°
125°
05°
120°
115°
110°
105°
100°
95°

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 12 1950

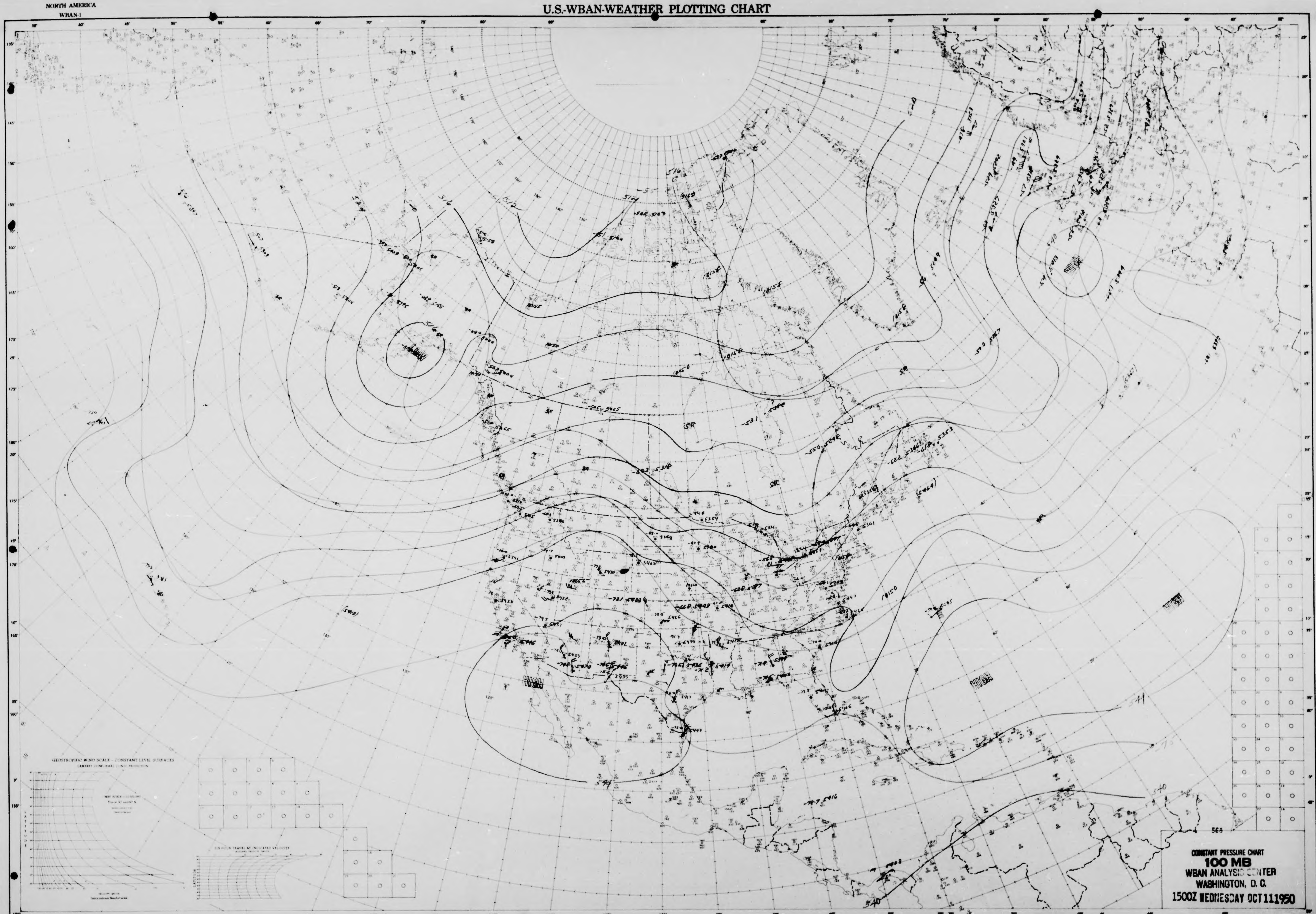
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:17,000,000

STATION .... TIME .... Z DATE ....
ANALYST TB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
HIGH
540
544
568
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

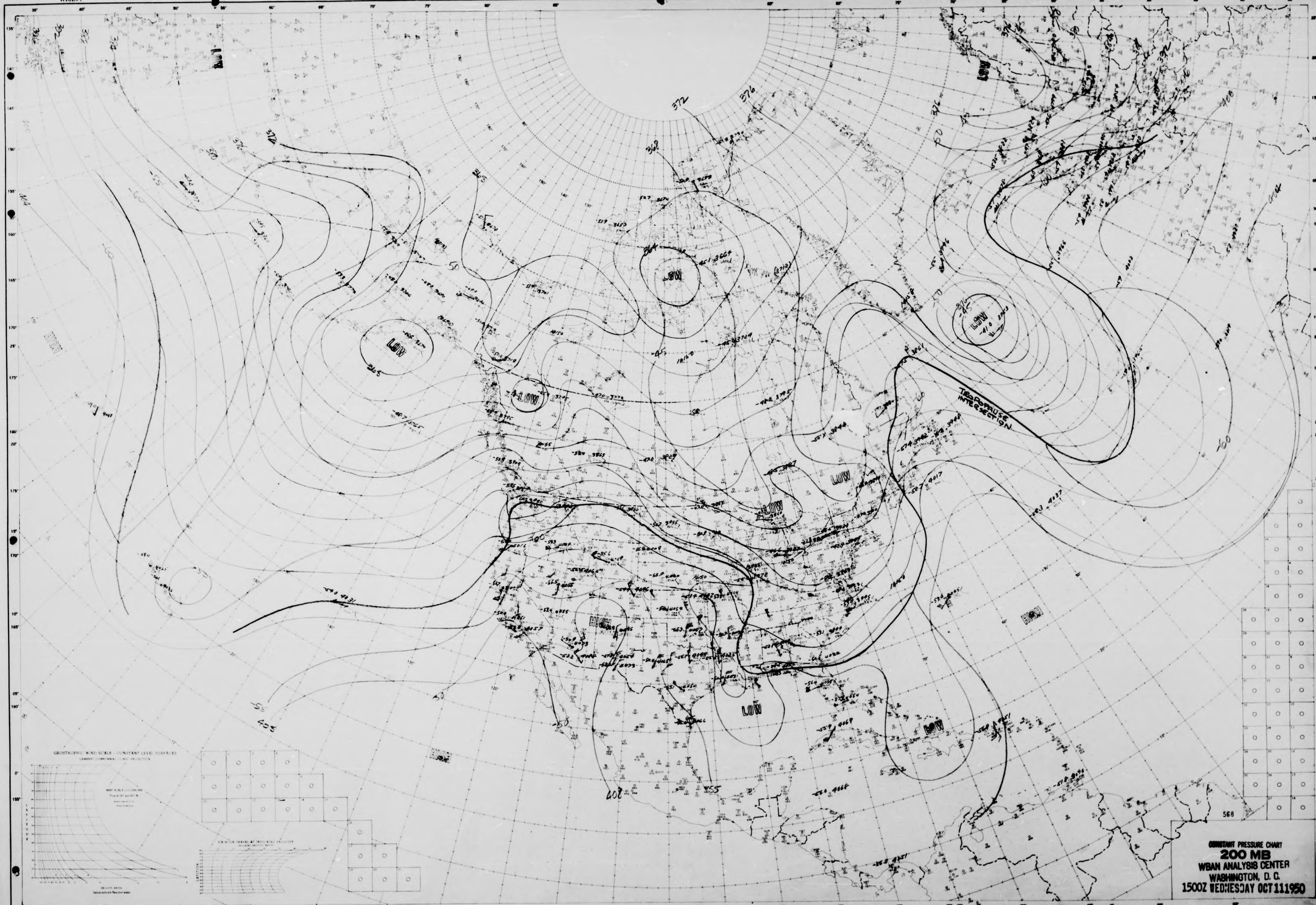
LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... DATE ....
ANALYST .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
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HIGH
HIGH
TROPOPAUSE INTERSECTION
372
376
568
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

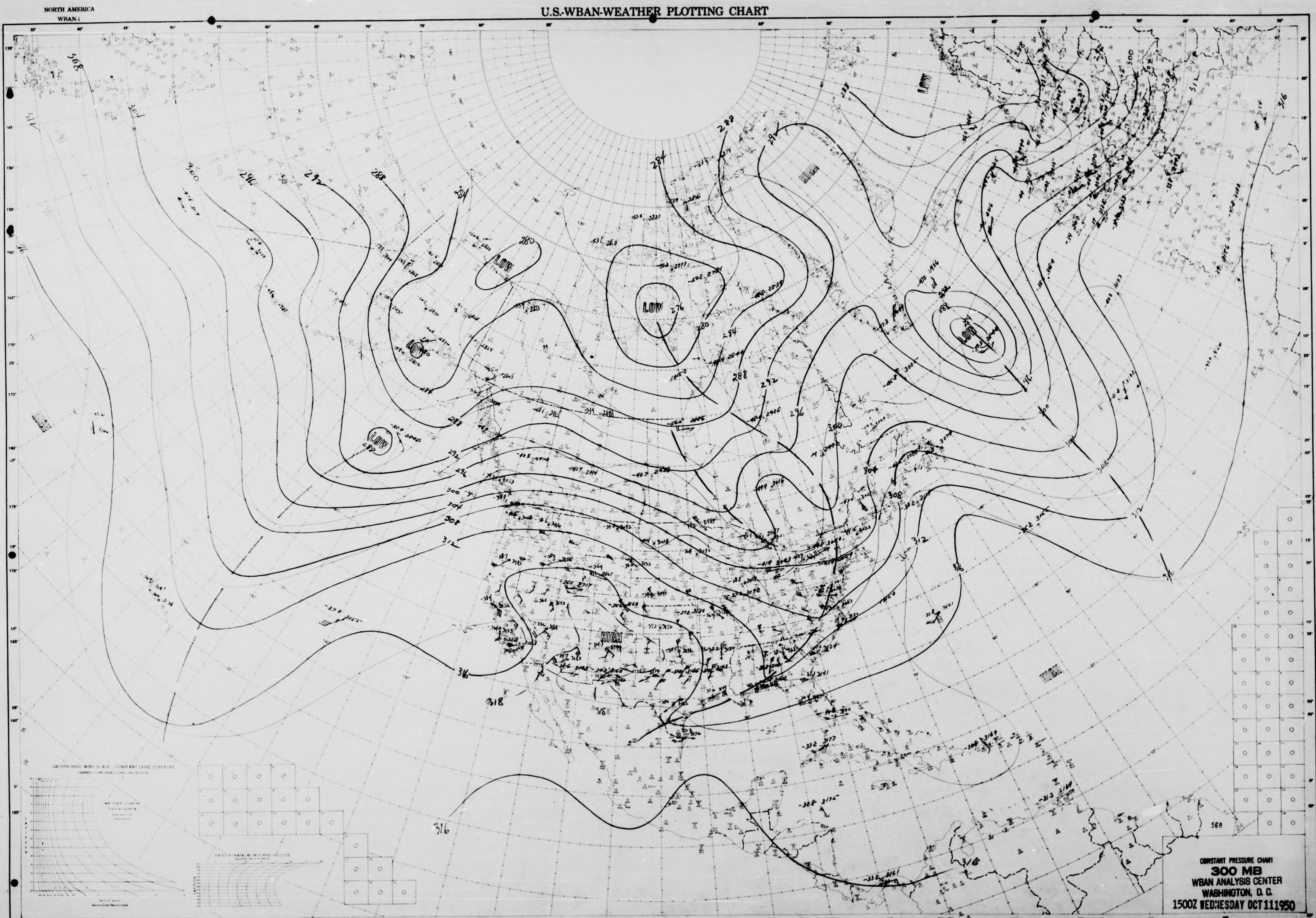
STATION .... TIME .... Z DATE ....
ANALYST FS. .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

2

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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308
312
316
318
568

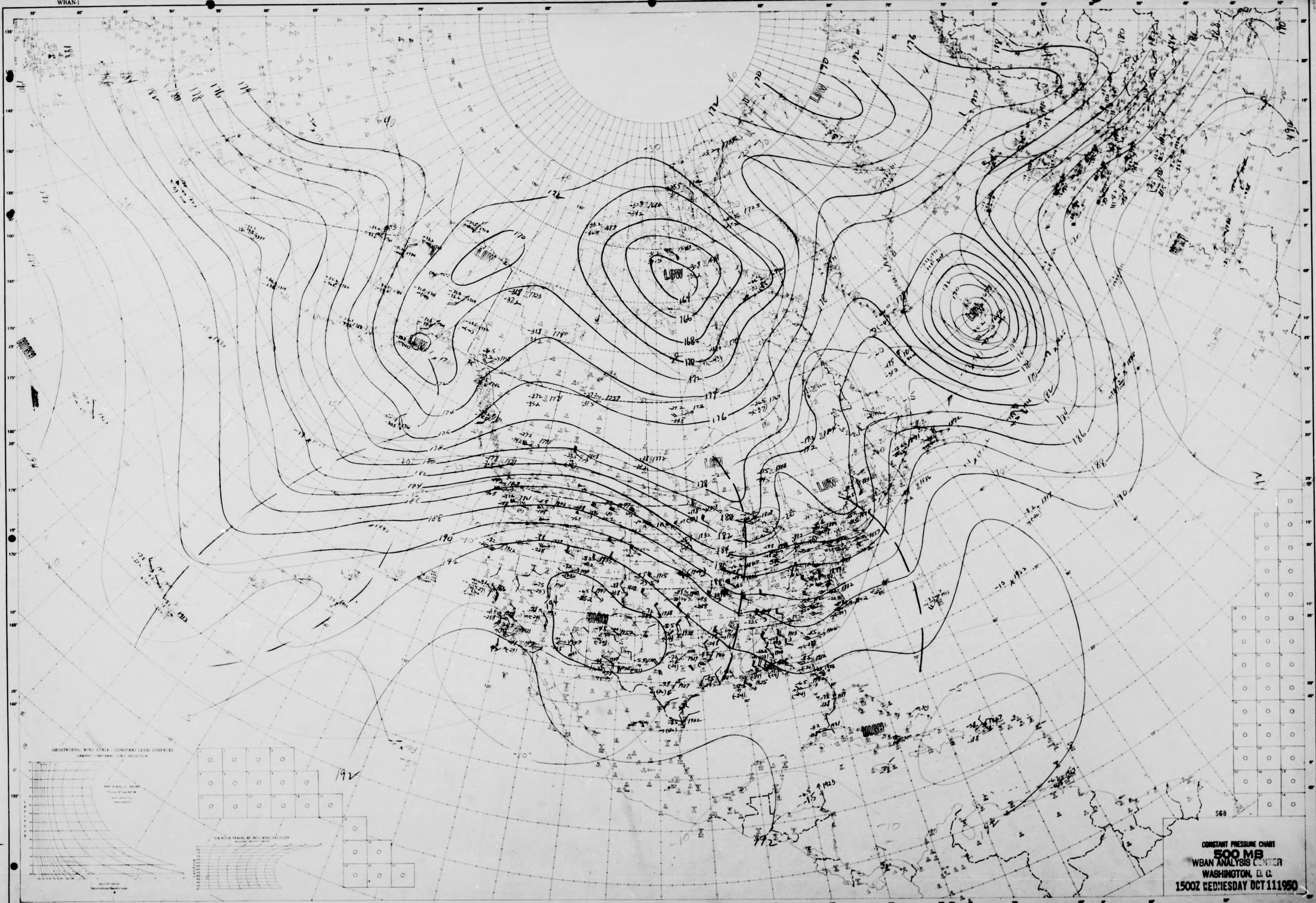
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE
ANALYST RPJ .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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164
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176
178
180
182
184
186
188
190
192
568
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

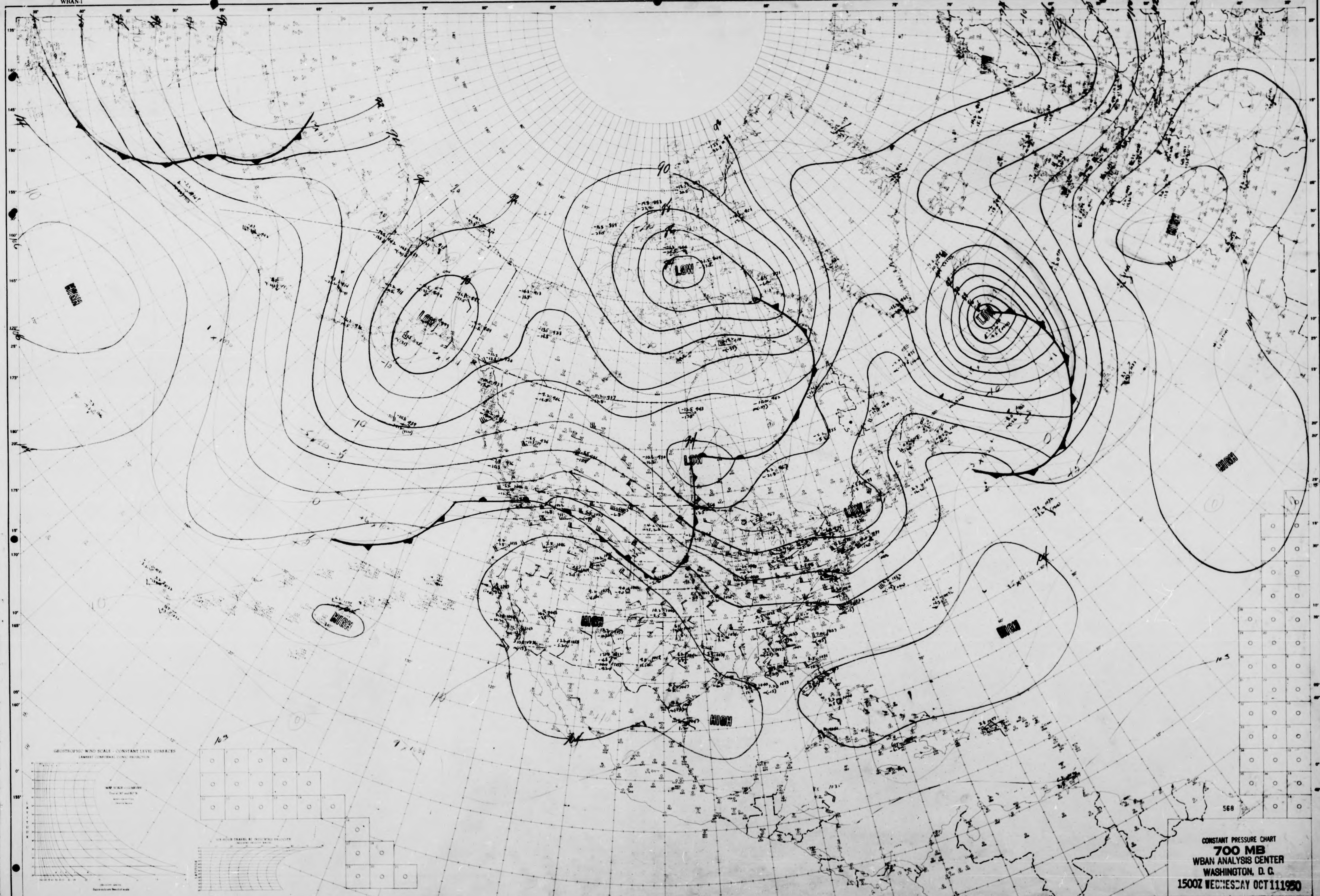
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE
ANALYST .... UNIT .... PLOTTED BY L. Vaskett
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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LOW
HIGH
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HIGH
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
568

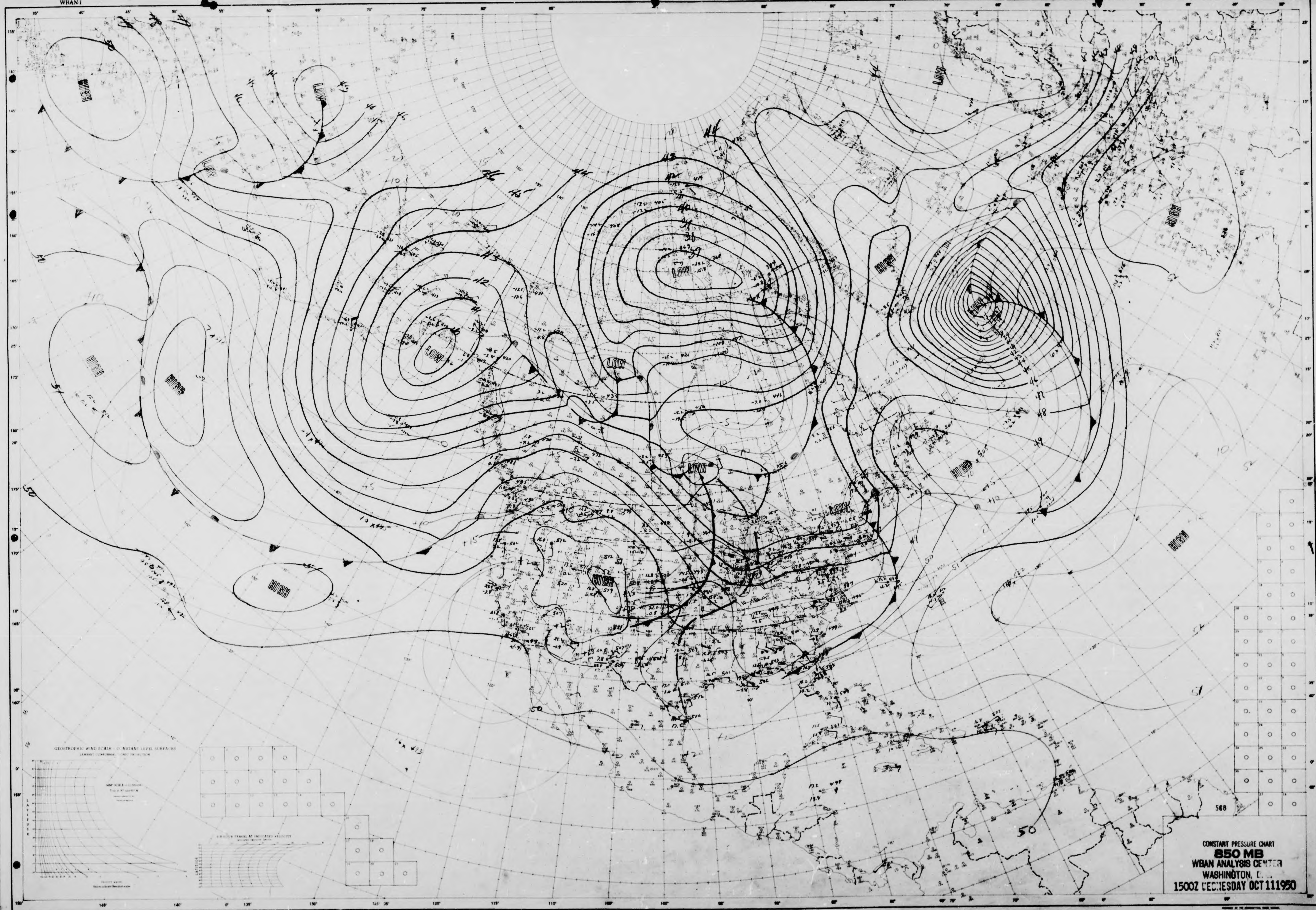
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
LOW
HIGH
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568

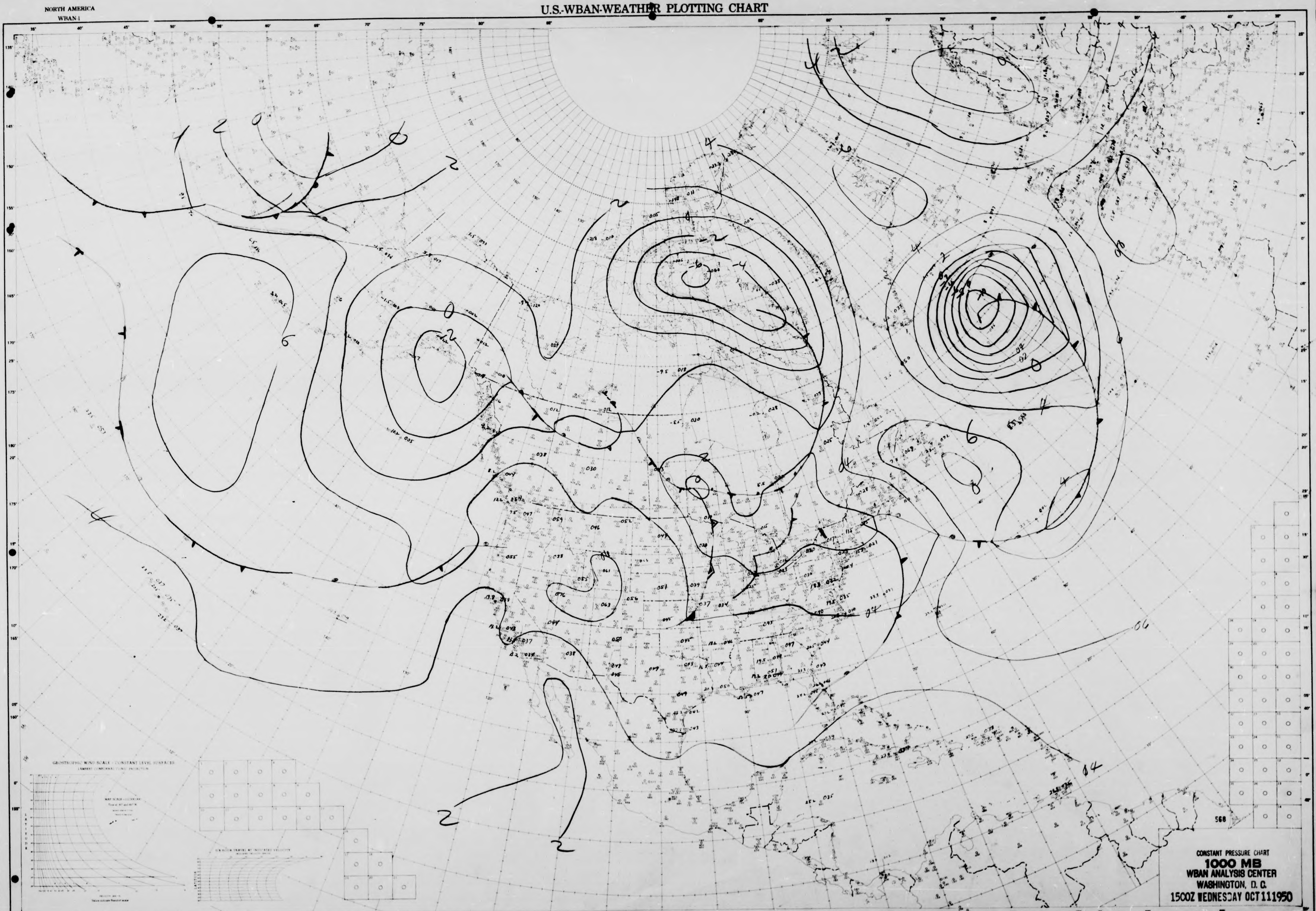
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

STATION ANALYST BP TIME Z DATE UNIT PLOTTED BY Tommy TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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2
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2
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4
2
0
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0
-2
2
-2
-4
-6
6
0
4
6
8
2
0
4
4
06
2
2
04
14
568

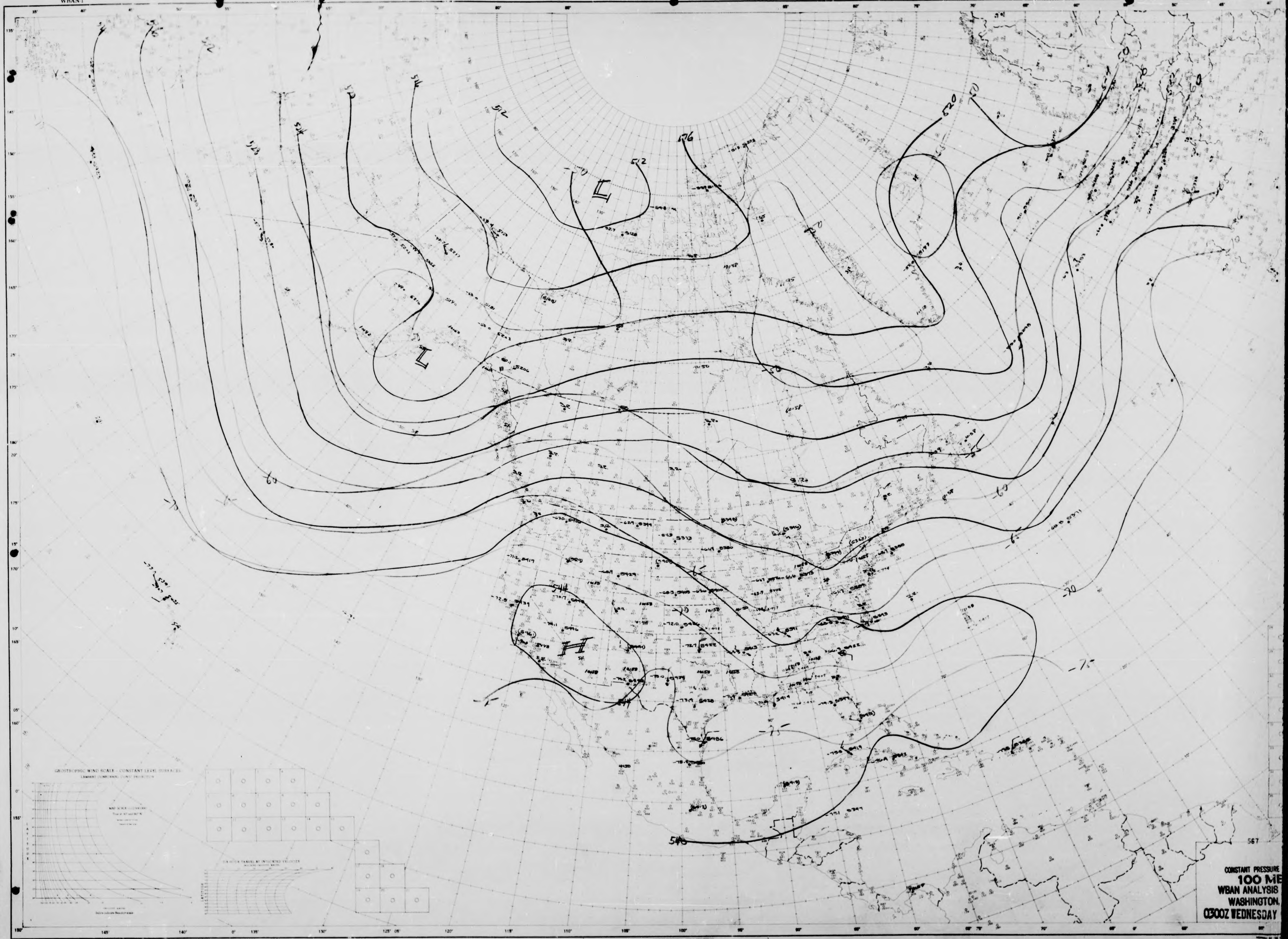
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 11 1950

STATION ...... TIME ...... Z DATE
ANALYST WTC UNIT ...... PLOTTED BY Tommey ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

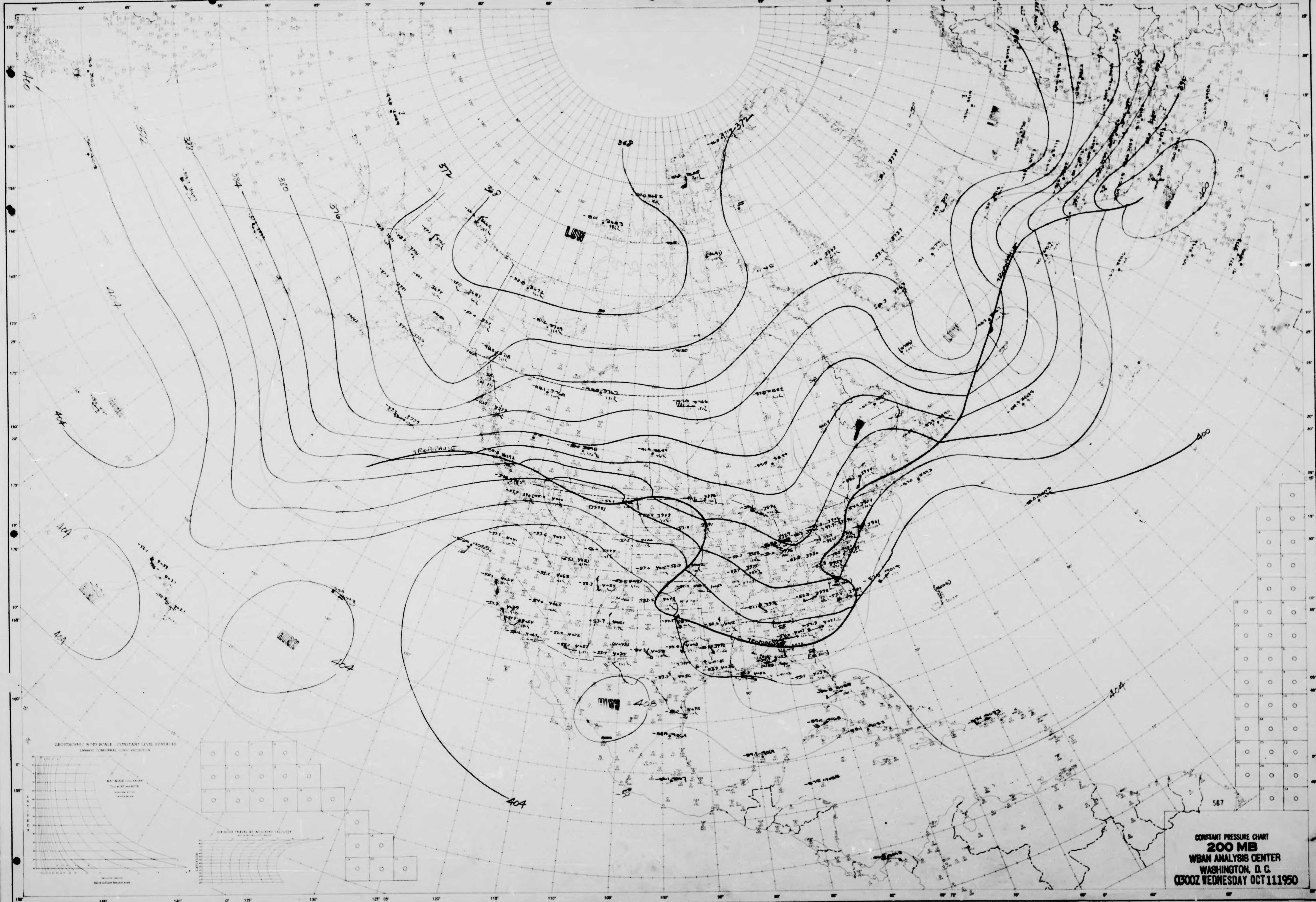

512
516
520
544
548
L
L
H
-60
-65
-70
-75
567

CONSTANT PRESSURE
100 MB
WBAN ANALYSIS
WASHINGTON,
0300Z WEDNESDAY

STATION
TIME Z DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



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372
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372
368
368
372
LOW
LOW
LOW
384
400
404
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HIGH
HIGH
404
HIGH
408
404
400
TROPOPAUSE
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
567
LAMBERT CONFORMAL CONIC PROJECTION

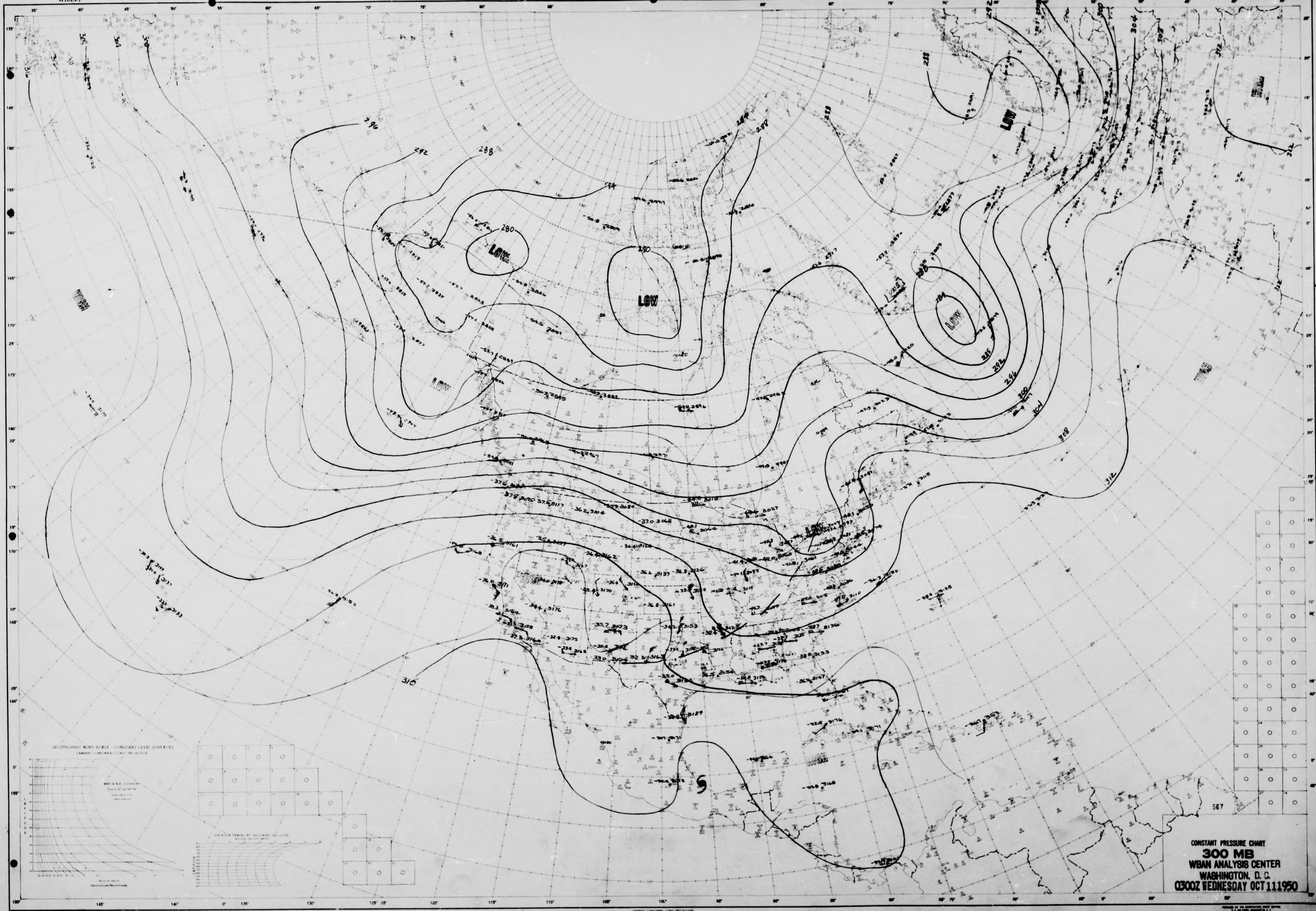
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE ....
ANALYST Amon .... UNIT .... PLOTTED BY Allen ....
TYPE OF LEVEL

NORTH AMERICA
WBAN 1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
HIGH
280
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284
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304
308
312
316
567
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

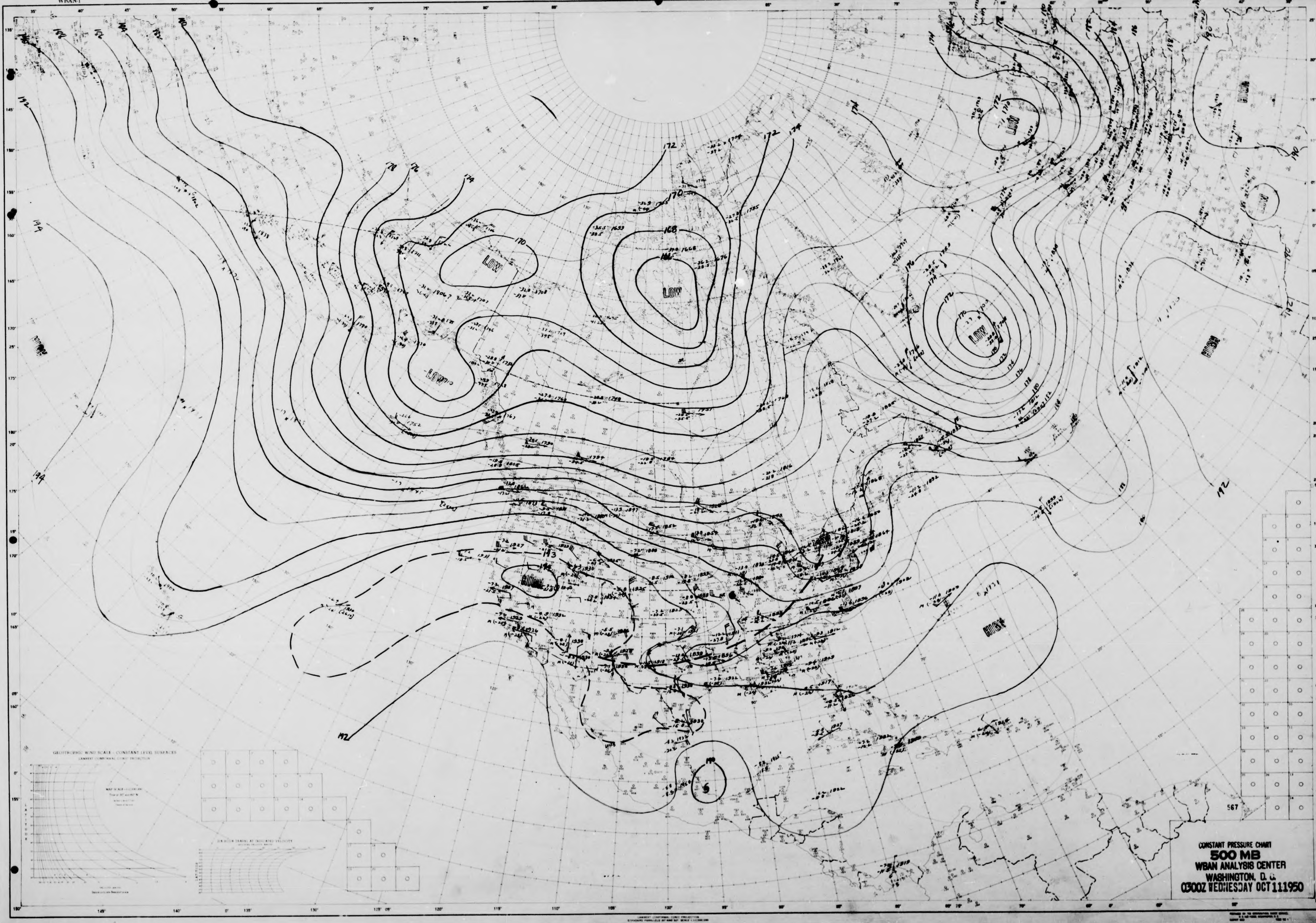
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Prewitt
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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170
168
172
174
176
178
192
567

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

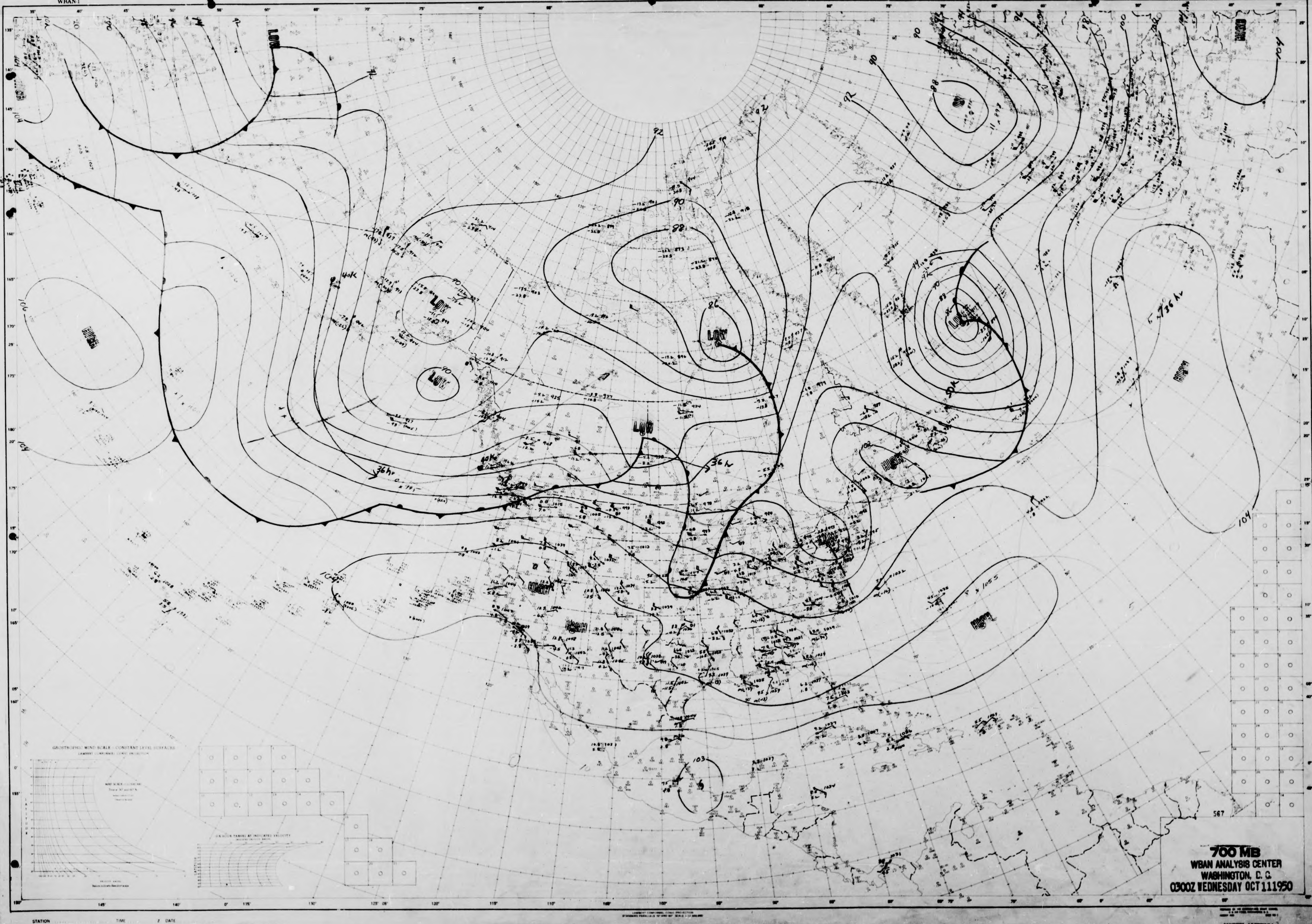
STATION ______ TIME ______ Z DATE ______

ANALYST JRP DHG UNIT ______ PLOTTED BY ______ TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
88
90
92
86
100
102
103
104
36hr
567

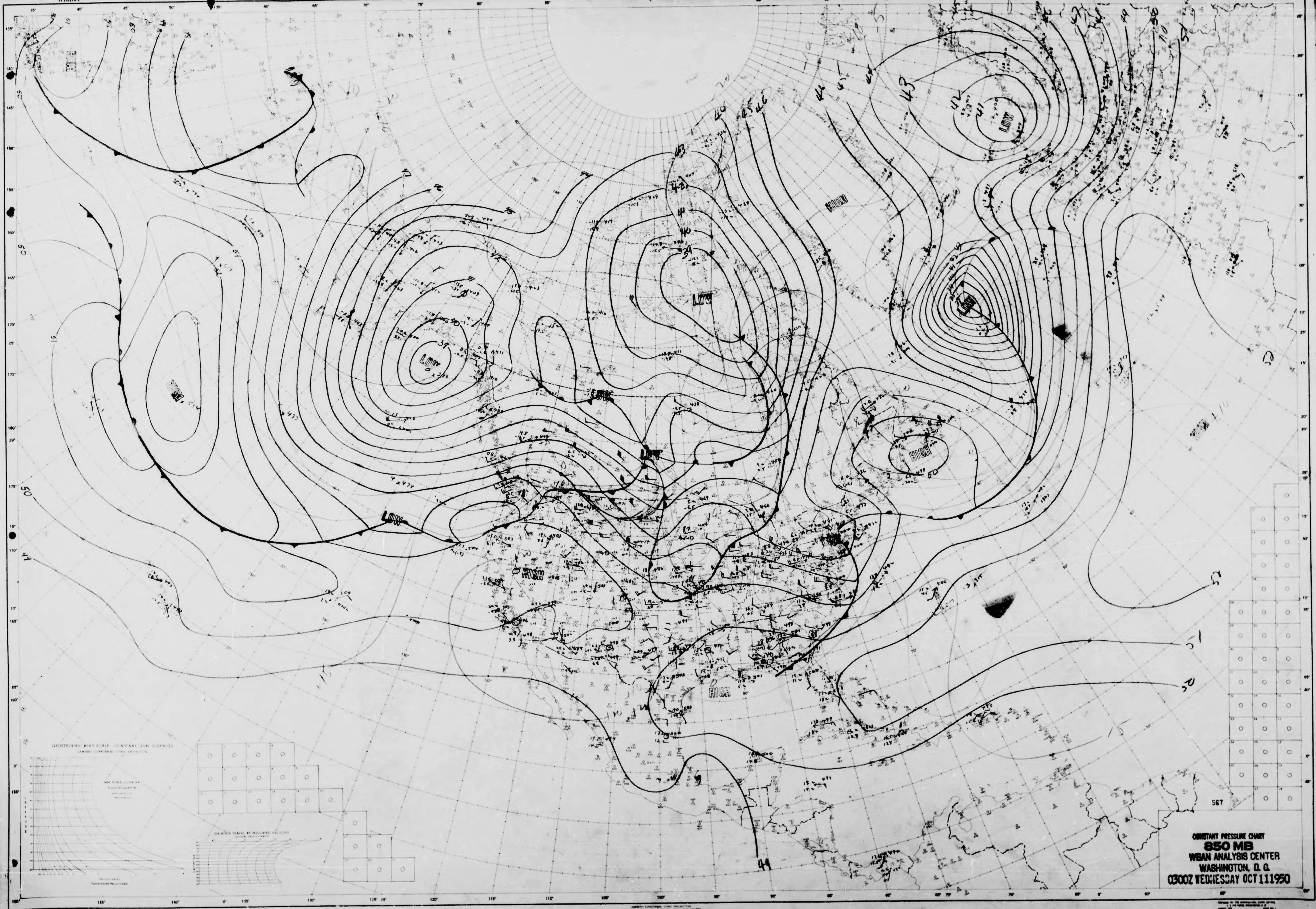
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE ....
ANALYST RHF + WEB UNIT .... PLOTTED BY McWaggoner
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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567
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
SIX HOUR TRAVEL AT INDICATED VELOCITY
LAMBERT CONFORMAL CONIC PROJECTION

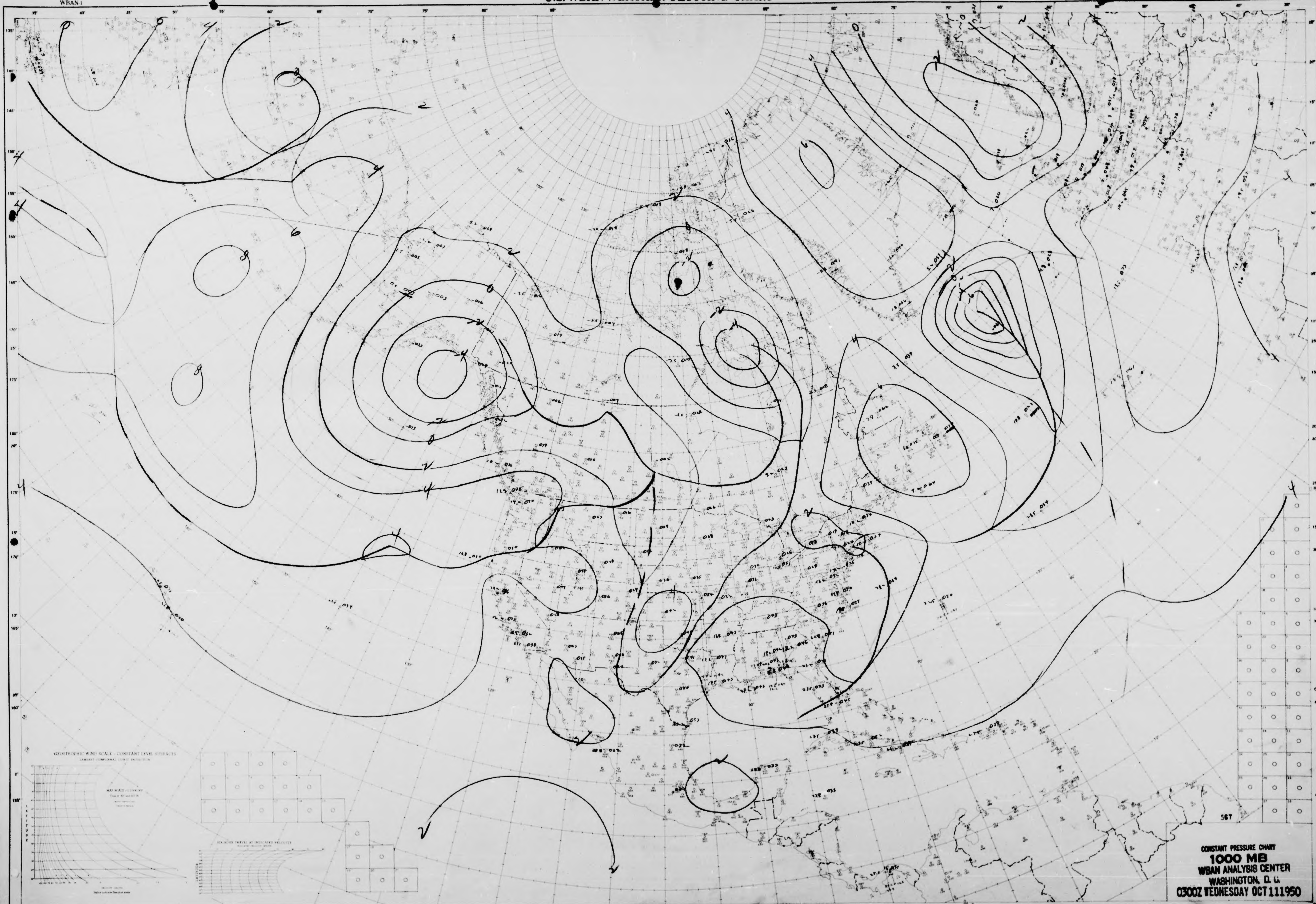
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

STATION .... JRP TIME .... DATE ....
ANALYST .... UNIT PLOTTED BY Jeffers TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

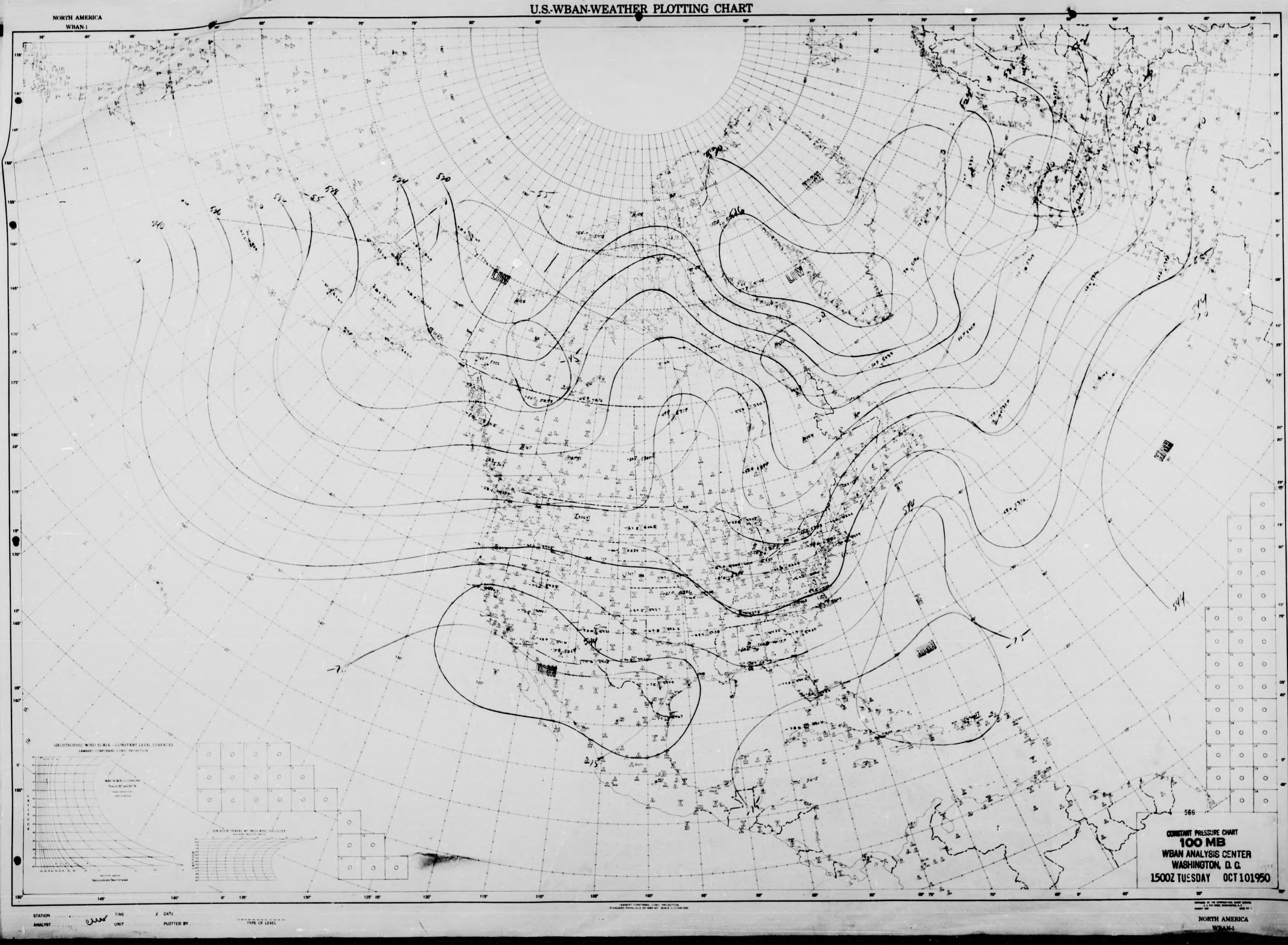
U.S.-WBAN-WEATHER PLOTTING CHART


0
2
4
6
8
567
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 11 1950

STATION .... TIME .... Z DATE ....
ANALYST ..TB.. UNIT PLOTTED BY Jeffers TYPE OF LEVEL

NORTH AMERICA
WBAN-1


NORTH AMERICA
WBAN-1
U.S.-WBAN-WEATHER PLOTTING CHART
540
536
532
528
524
520
LOW
LOW
HIGH
HIGH
HIGH
544
544
544
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
566

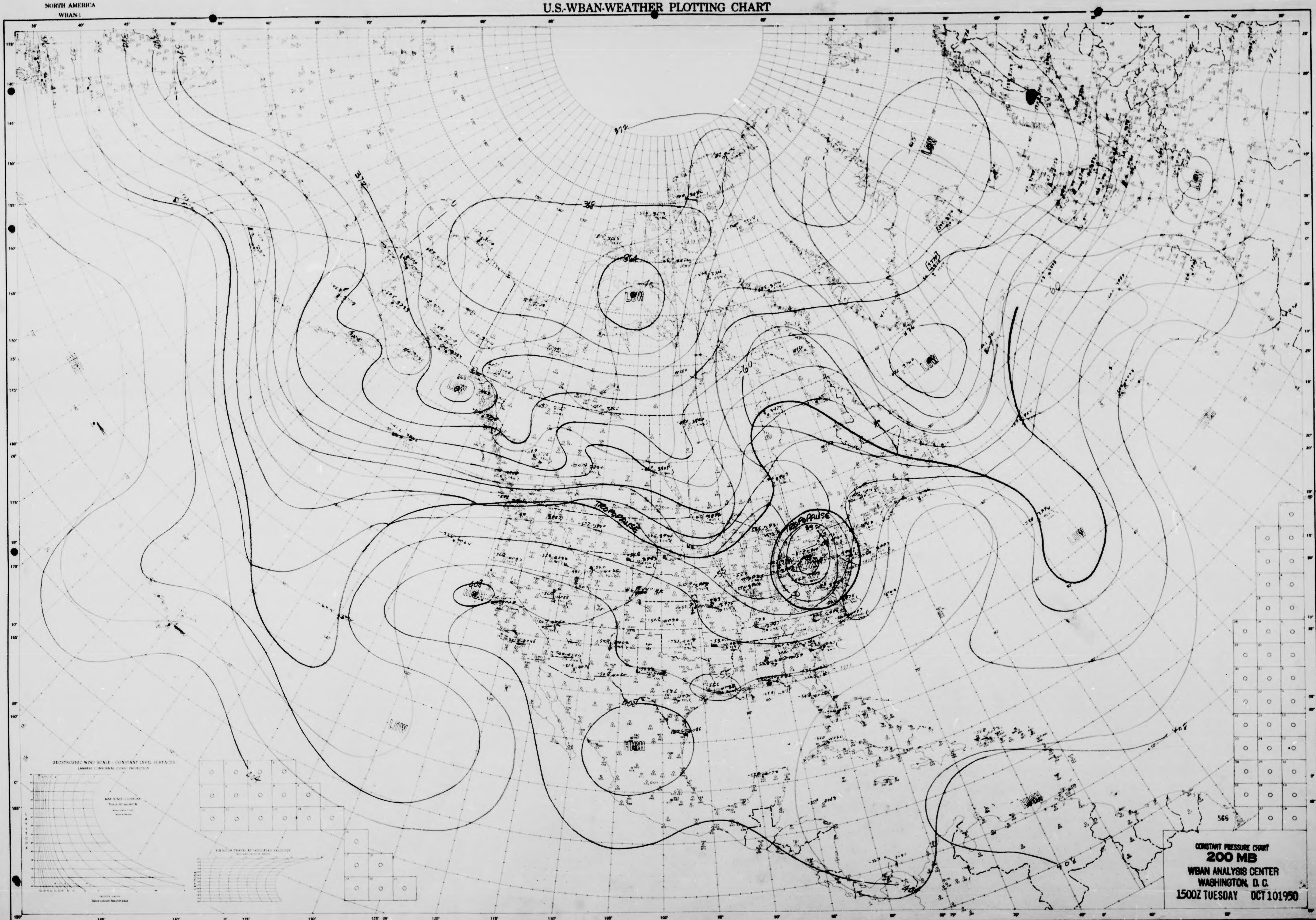
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

STATION .... TIME Z DATE
ANALYST .... UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
368
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LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
408
-60
566

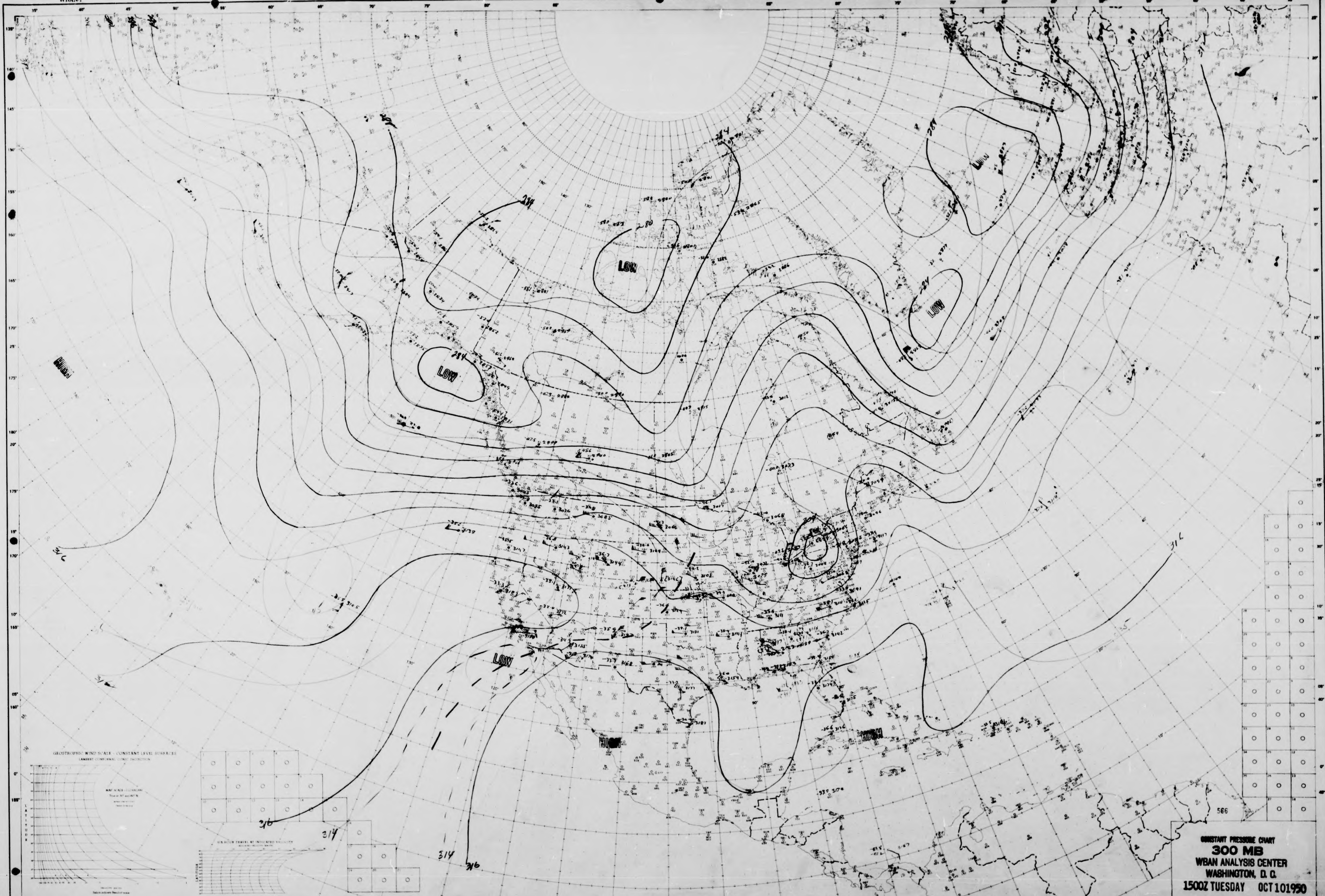
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



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280
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LOW
LOW
LOW
HIGH
HIGH
HIGH
316
316
314
314
316
566
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

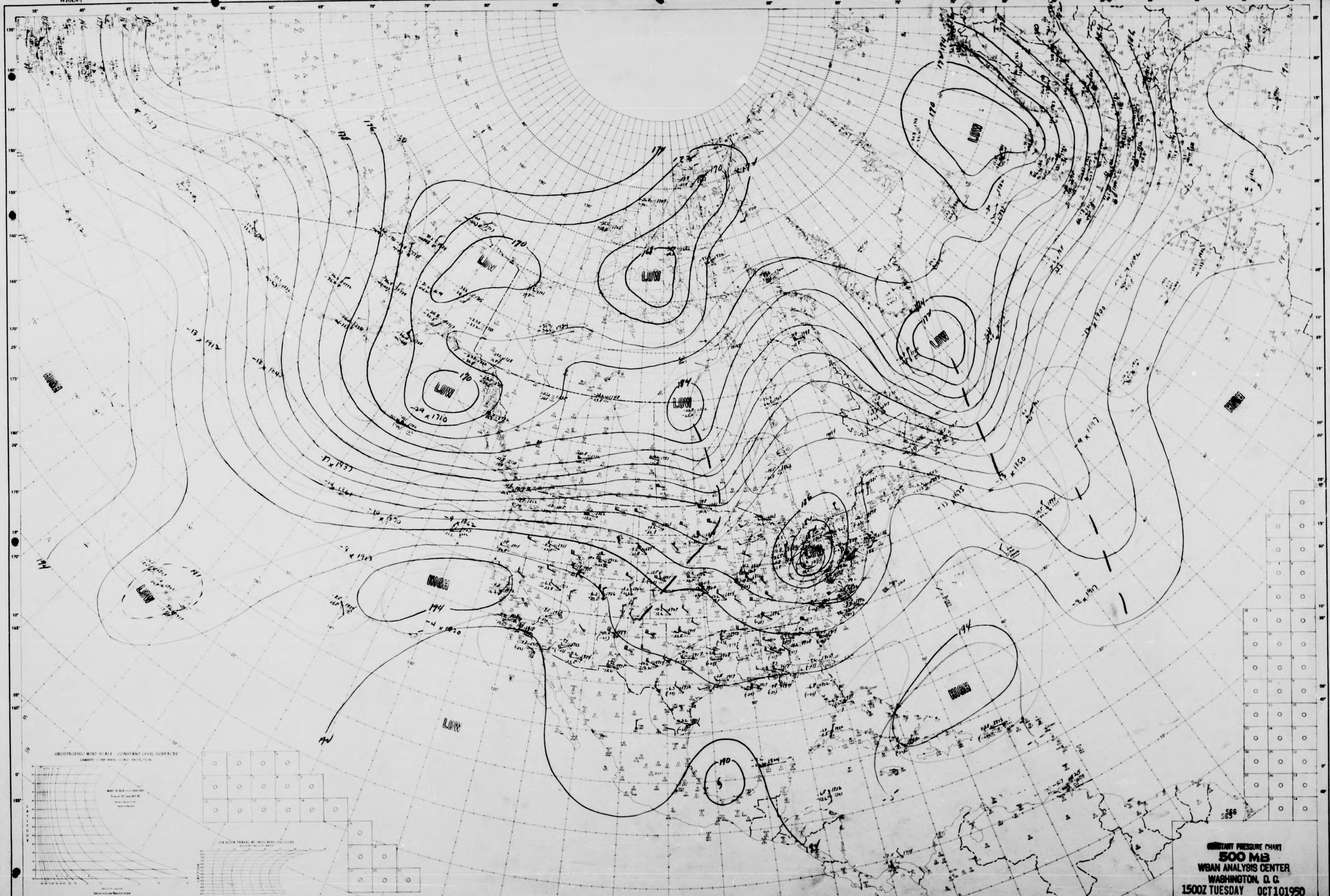
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
HIGH
HIGH
170
170
170
174
178
186
190
194
194
194
-29 x 1710
-17 x 1937
-9 x 1950
-4 x 1920
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LATITUDE
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
95°
566
565

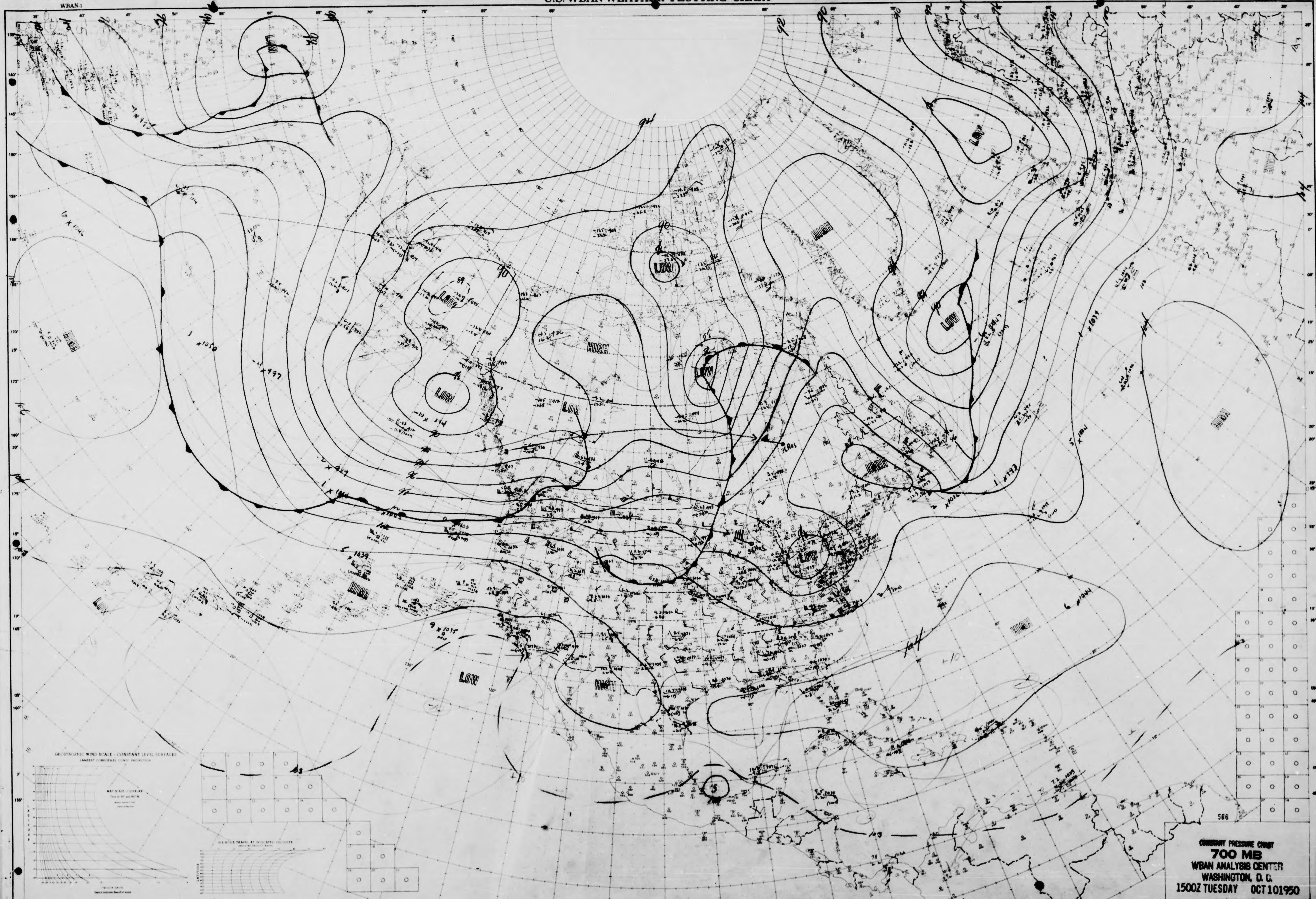
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

STATION ...... TIME ...... Z DATE ......
ANALYST WcH UNIT ...... PLOTTED BY ......
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
LOW
HIGH
LOW
LOW
LOW
HIGH
LOW
LOW
HIGH
LOW
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HIGH
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HIGH
LOW
94
90
92
96
98
100
102
104
103
566

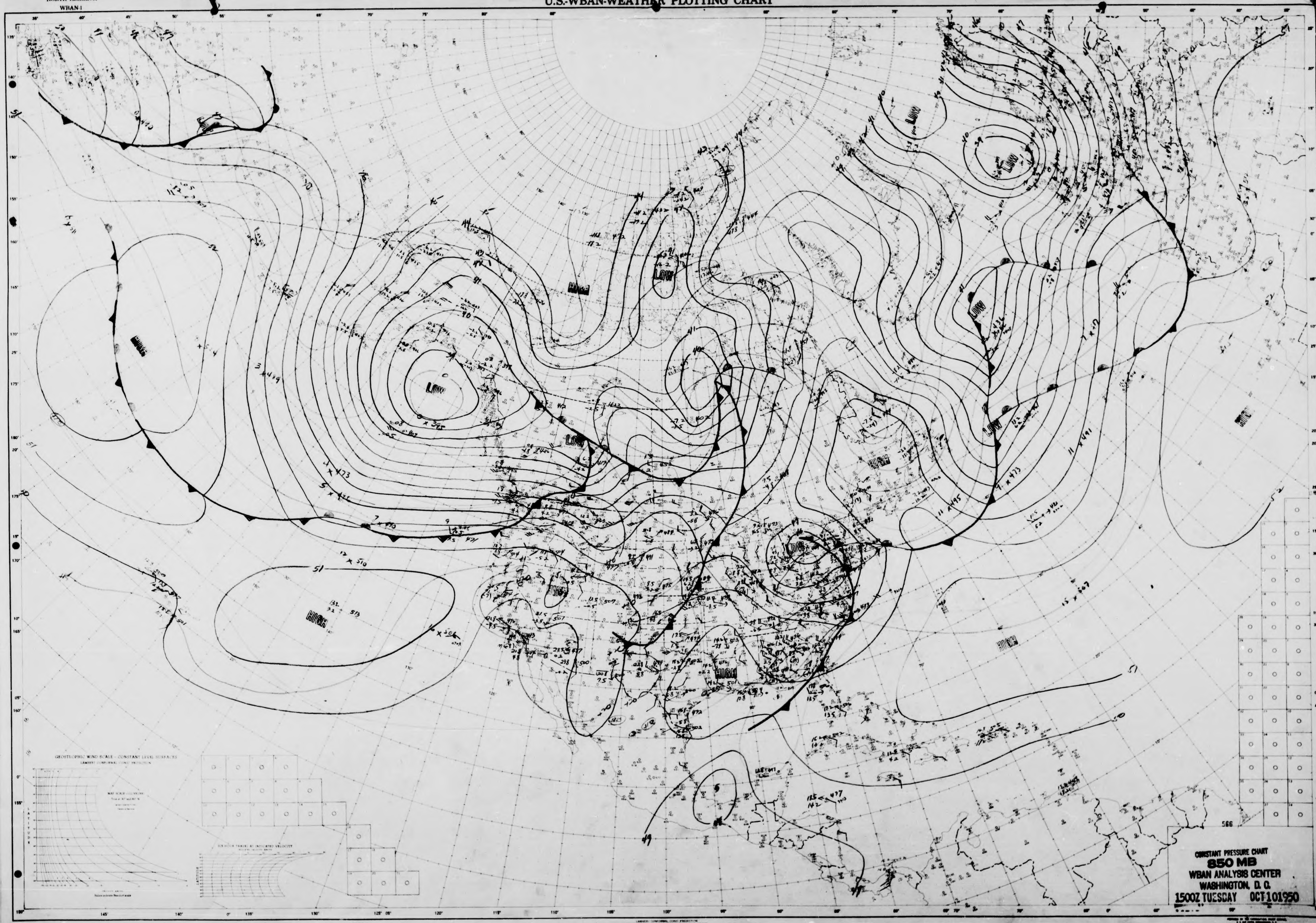
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

STATION ____ TIME ____ DATE ____
ANALYST ____ UNIT ____ PLOTTED BY ____ TYPE OF LEVEL ____

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
LOW
HIGH
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HIGH
HIGH
HIGH
HIGH
HIGH
51
52
566

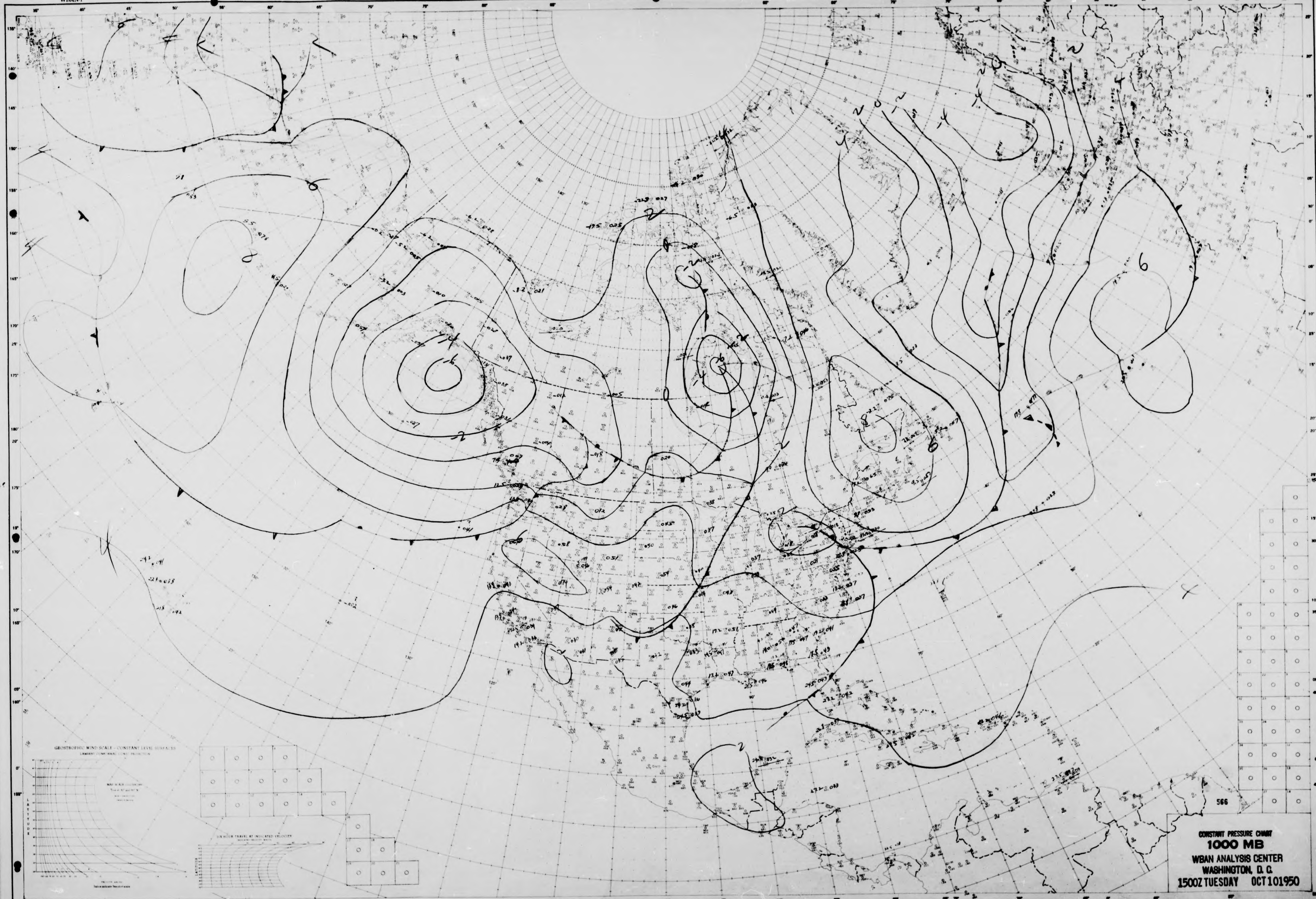
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

STATION
ANALYST
TIME Z DATE
UNIT
PLOTTED BY J. Nolett
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



566

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 10 1950

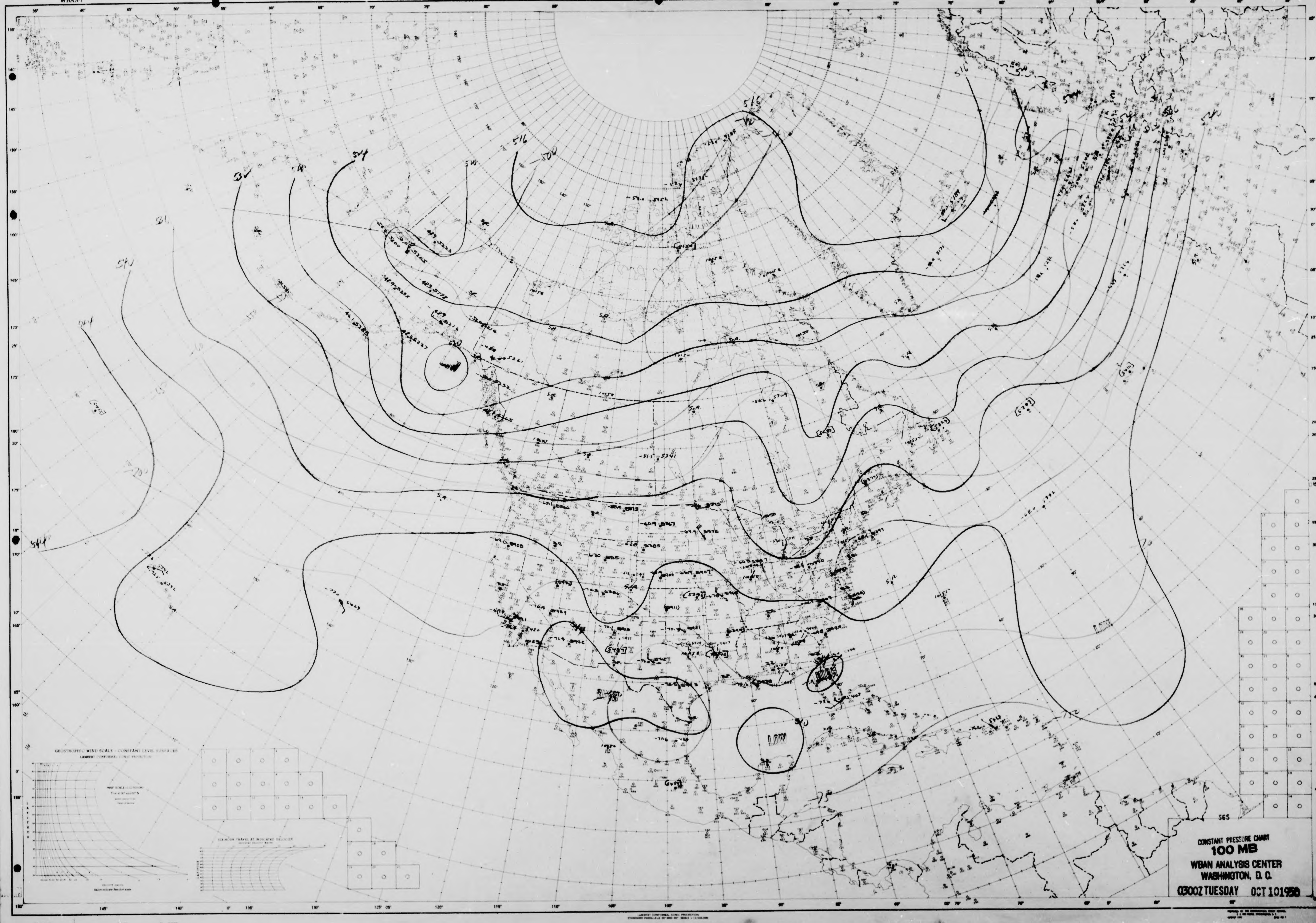
STATION .... TIME .... Z DATE ....
ANALYST WTC UNIT .... PLOTTED BY JVicell

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


516
516
516
504
528
540
540
544
544
LOW
LOW
565

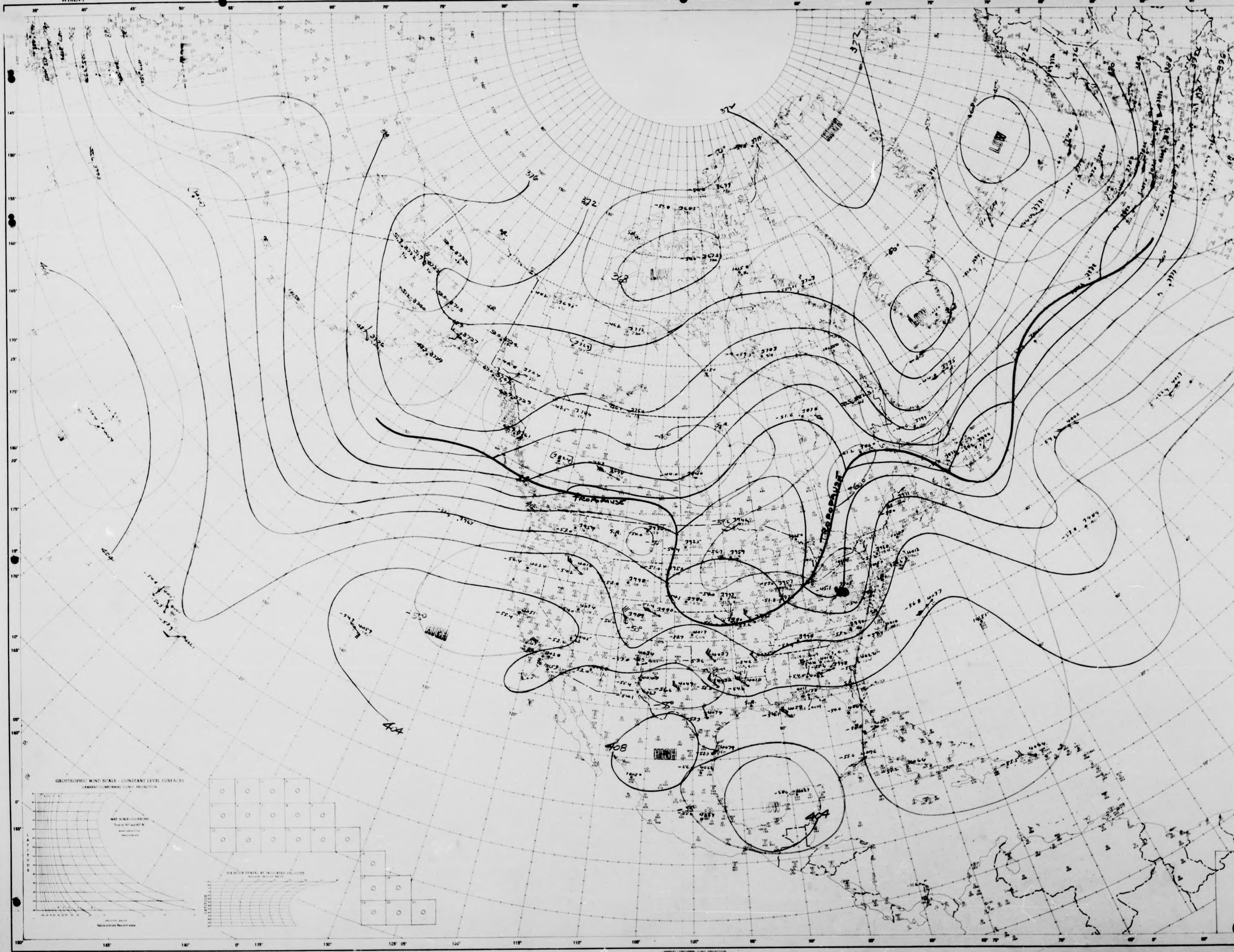
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 101950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
372
LOW
368
LOW
LOW
400
404
TROPOPAUSE
TROPOPAUSE
HIGH
HIGH
408
404
404
565

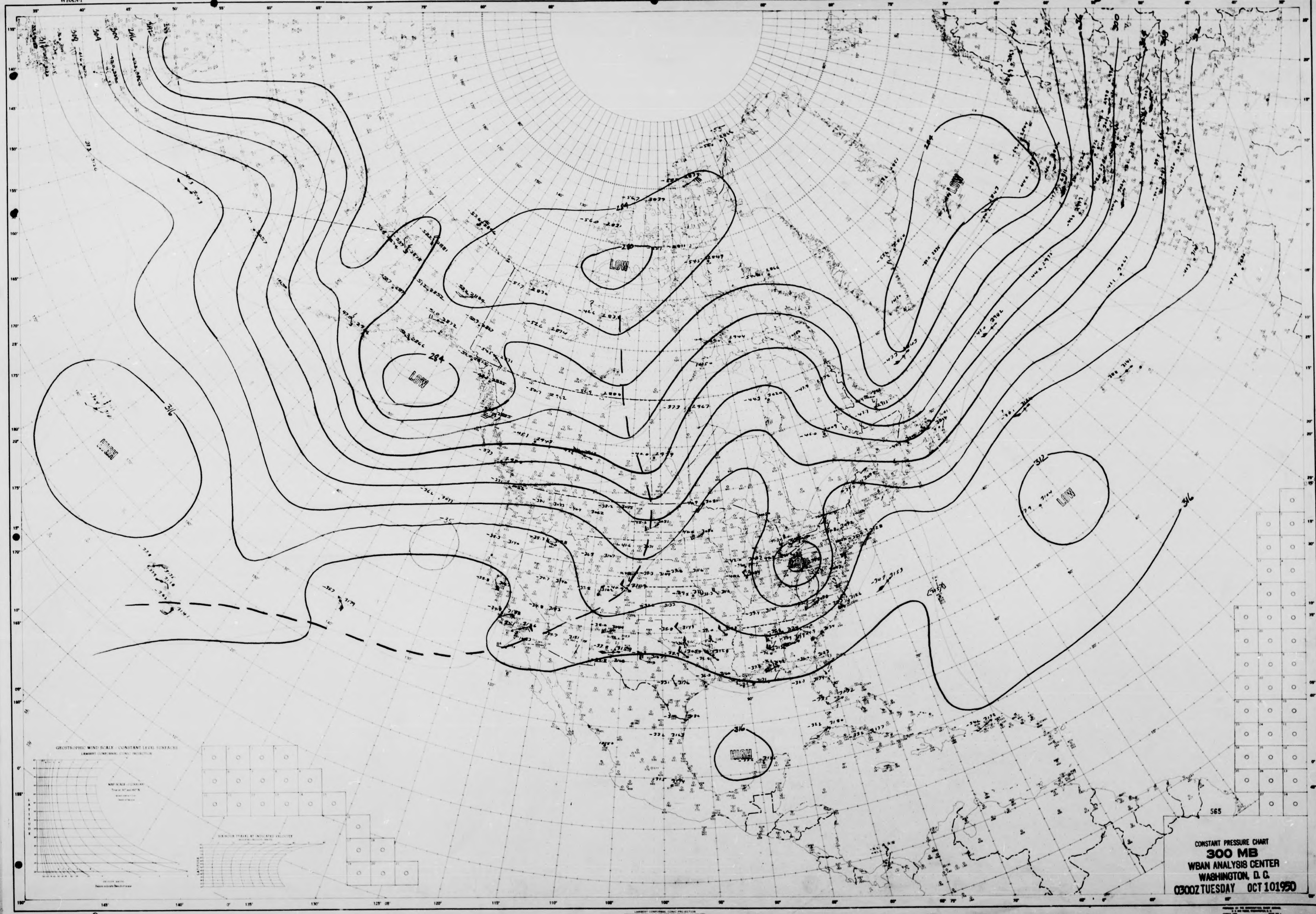
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
284
284
280
312
316
316
316
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°
565

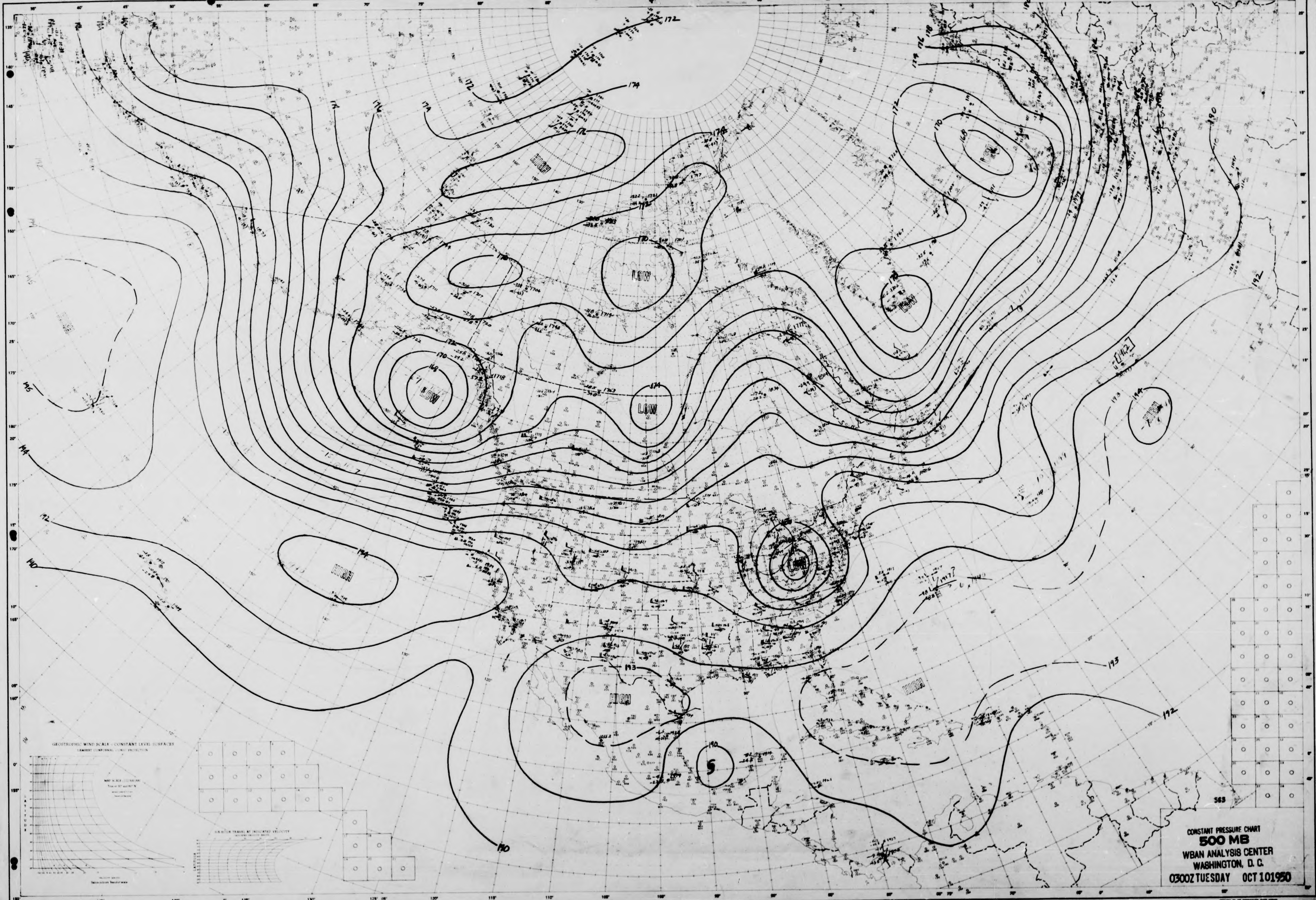
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

STATION TPP TIME Z DATE
ANALYST UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART


172
174
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178
HIGH
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170
168
190
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193
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S
563
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

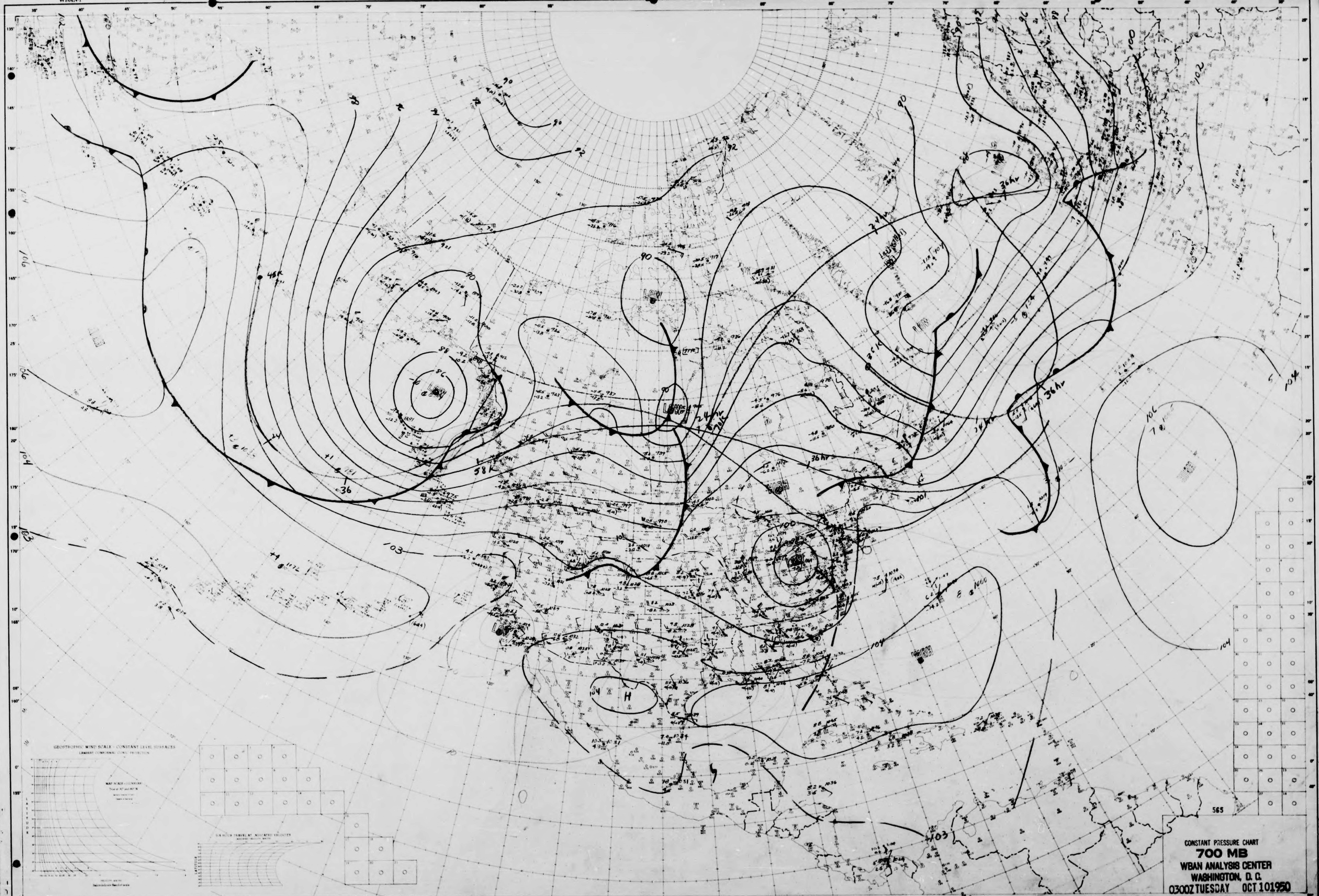
LAMBERT CONFORMAL CONIC PROJECTION

STATION ...... TIME ...... Z DATE ......
ANALYST DHG JRP UNIT ...... PLOTTED BY ......
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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H
90
92
100
102
103
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106
36hr
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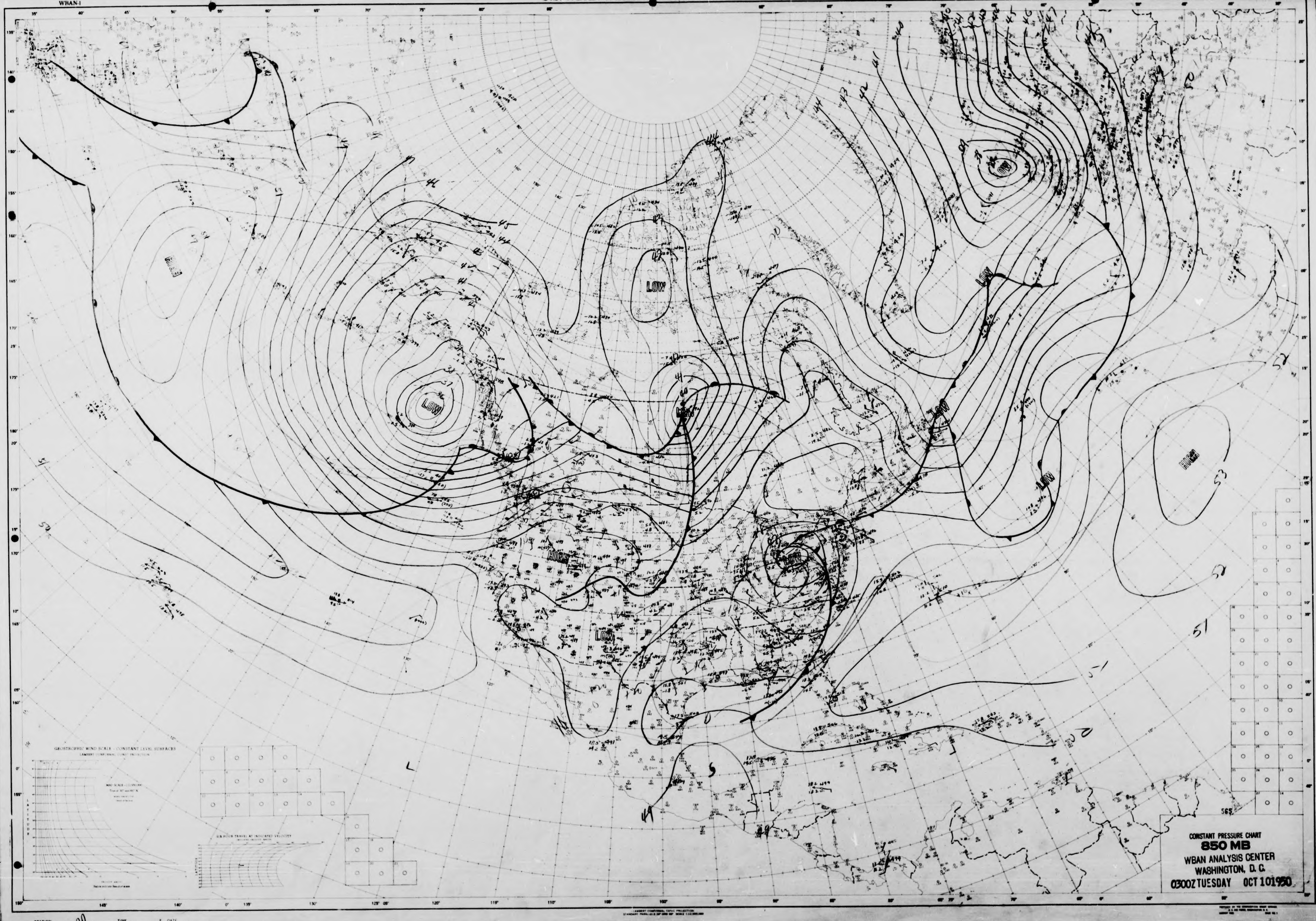
48hr
58K
565
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

STATION .... TIME .... Z DATE ....
ANALYST RHF - MEB .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
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41
42
44
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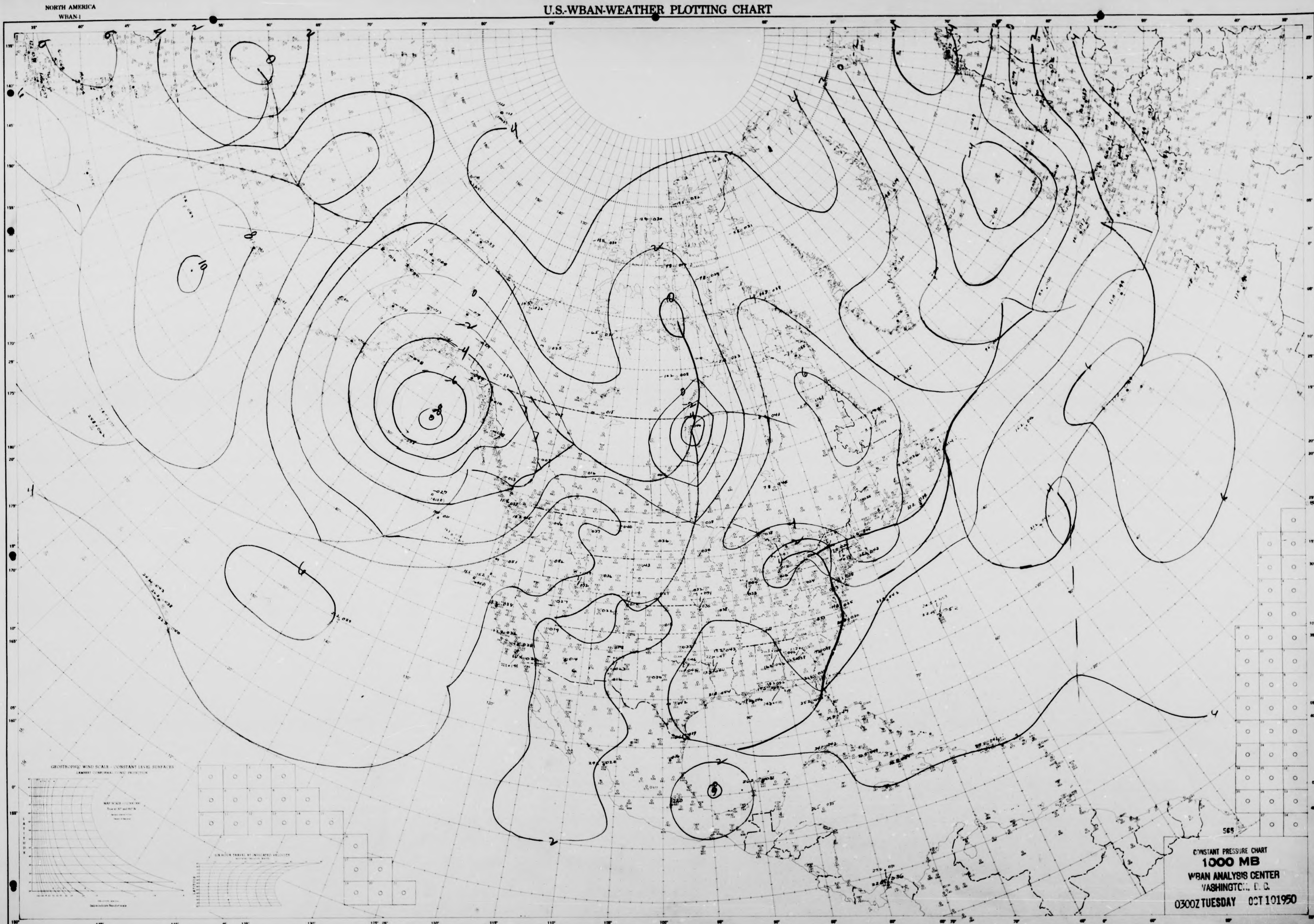
53
565

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

STATION .... TIME .... Z DATE ....
ANALYST JBB .... UNIT .... PLOTTED BY McWaggoner
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
565

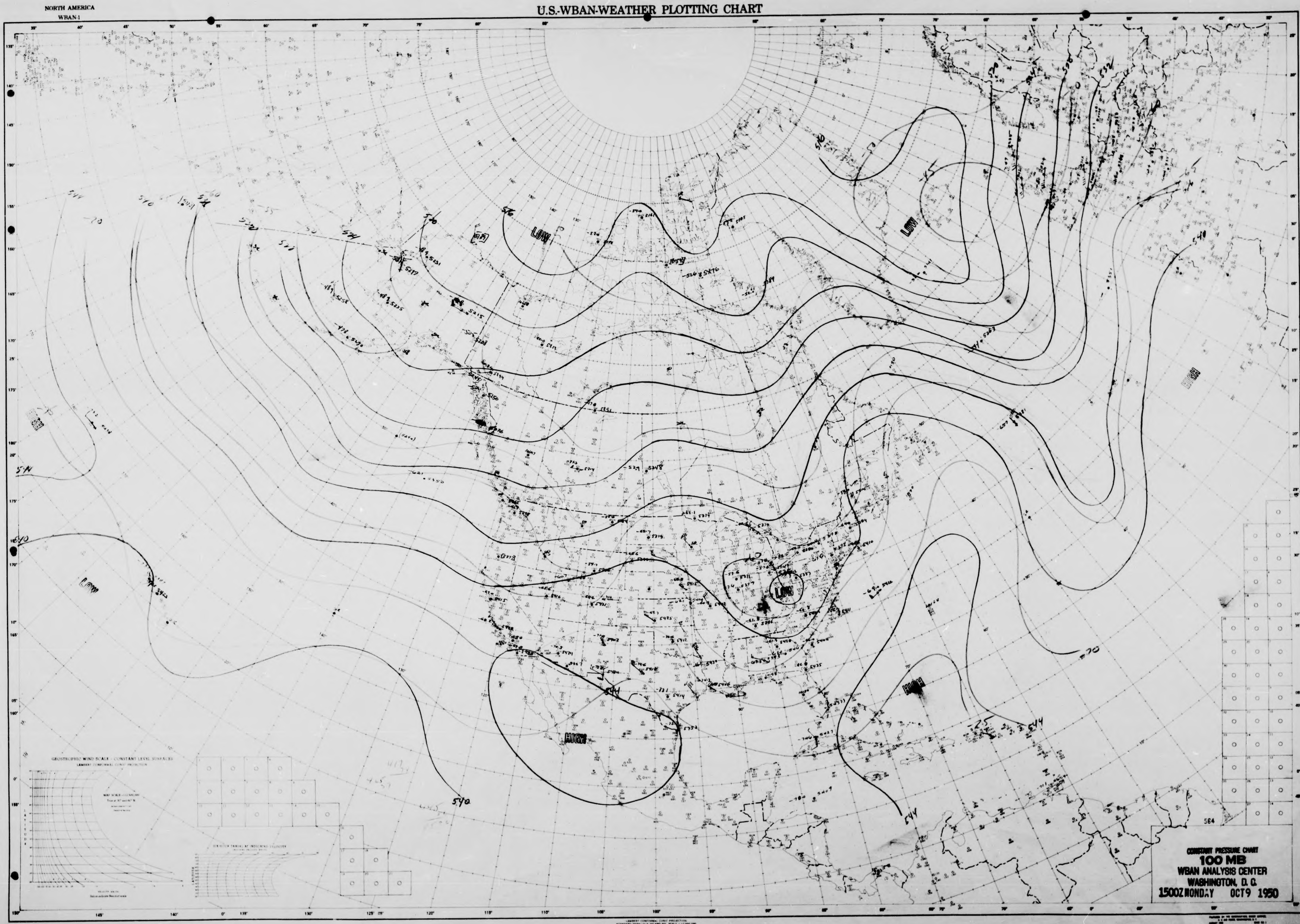
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 10 1950

STATION .... TIME .... Z DATE ....
ANALYST 13 .... UNIT .... PLOTTED BY McWagner .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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HIGH
HIGH
HIGH
576
544
540
570
564
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

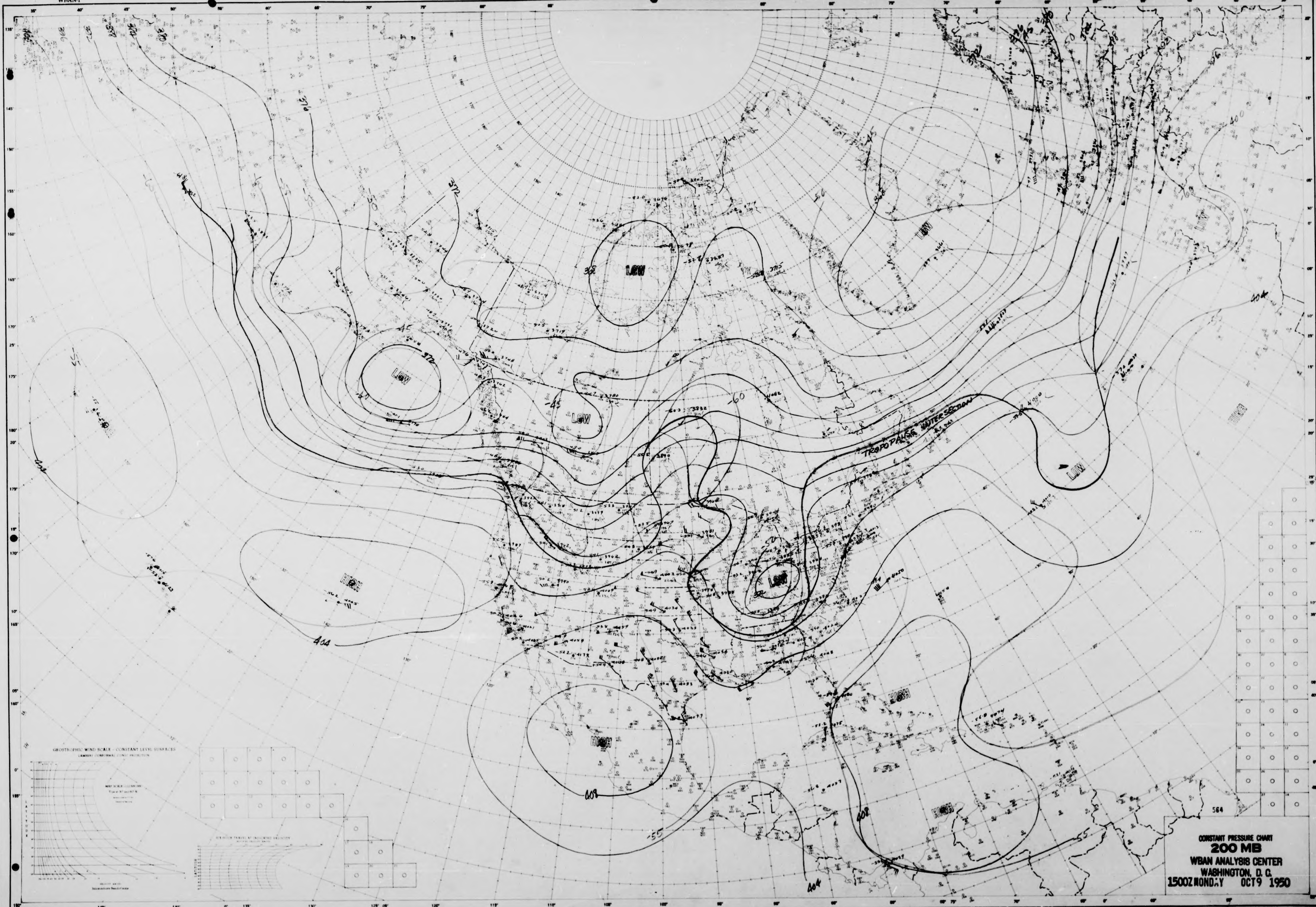
STATION ______ TIME ______ Z DATE ______

ANALYST Cnv UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE INTERSECTION
368
372
384
396
400
404
408
-45
-50
-55
-60
564
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

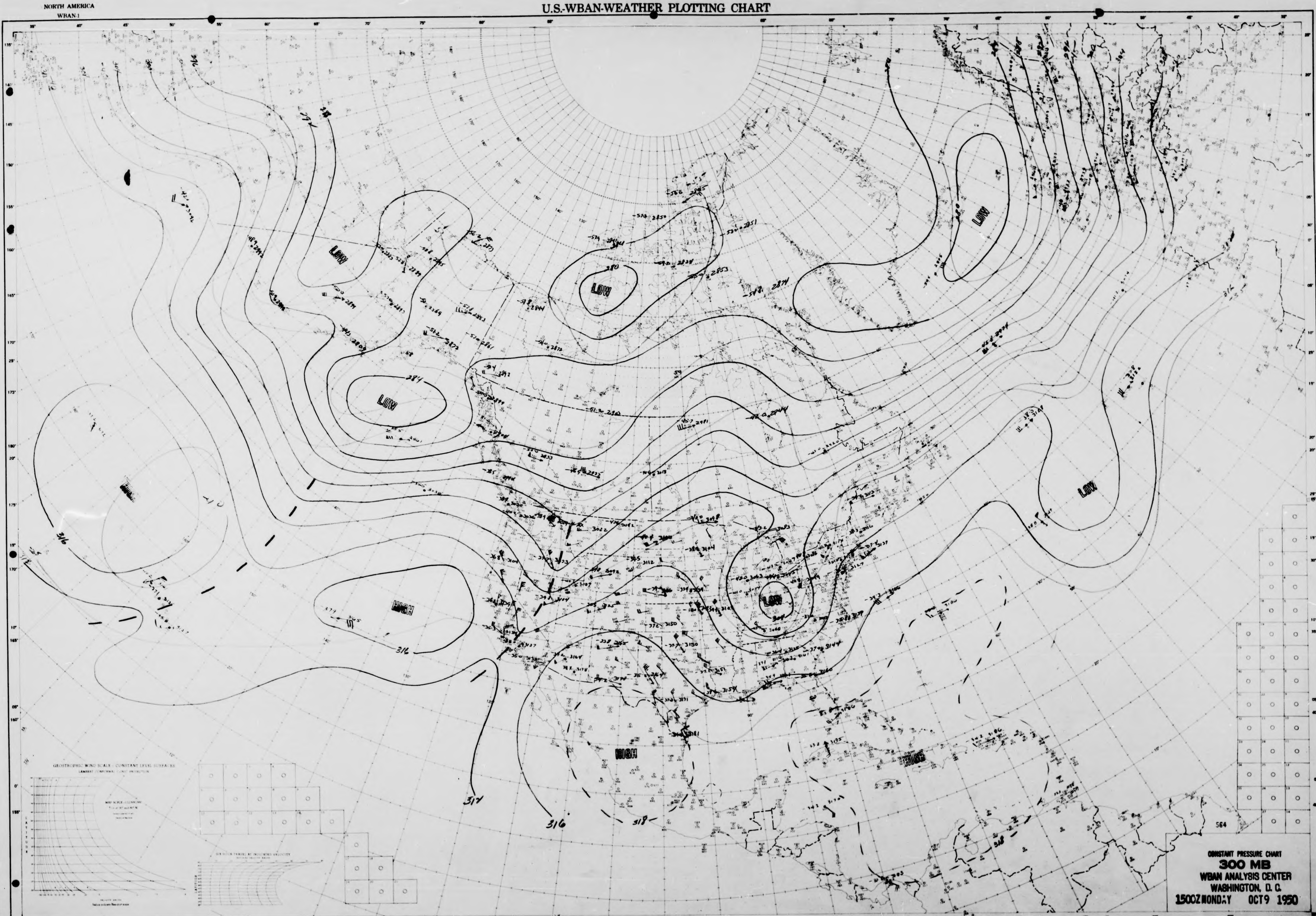
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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316
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564
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

STATION .... TIME .... Z DATE ....
ANALYST Wb .... UNIT .... PLOTTED BY Kuta .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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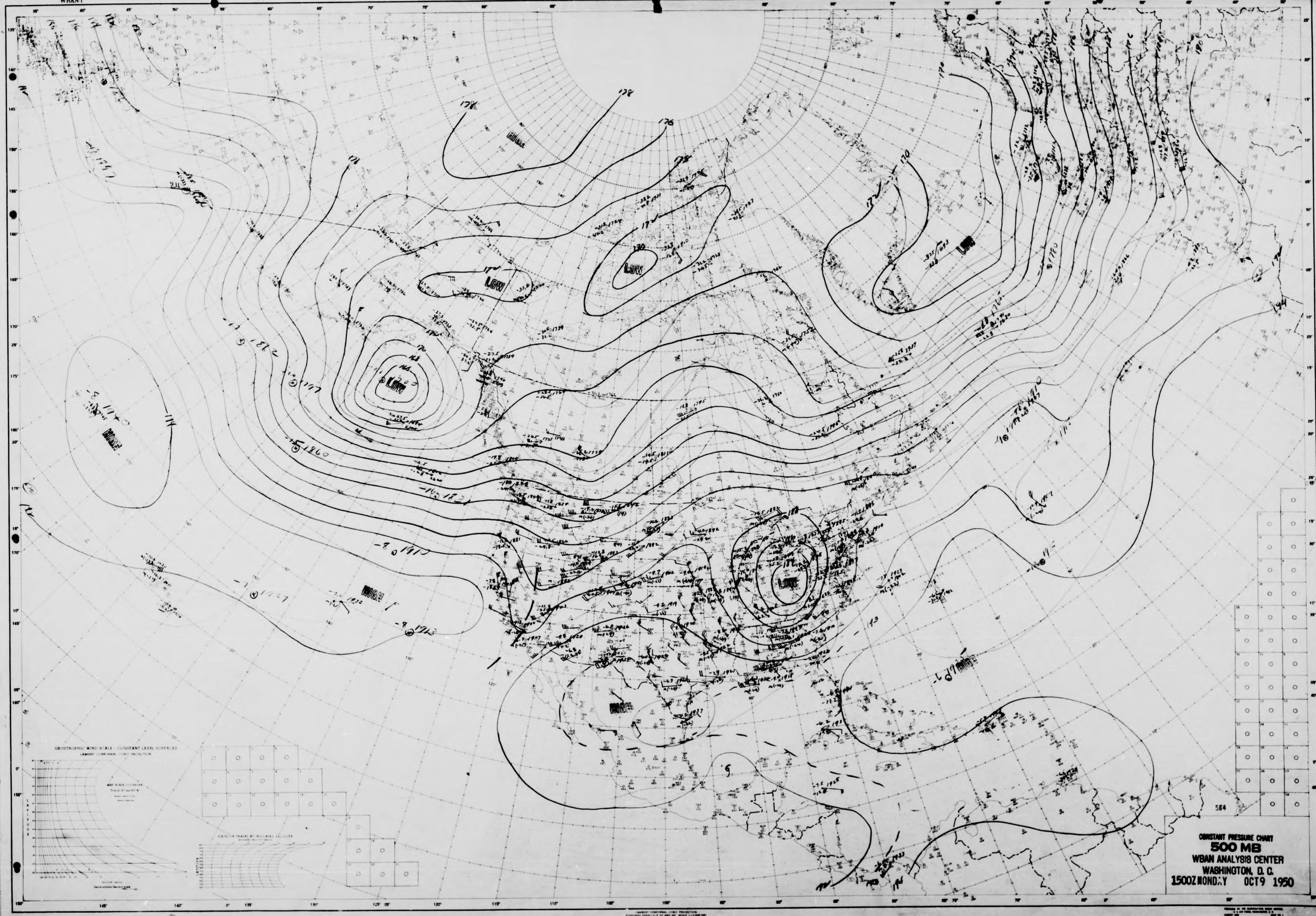
U.S.-WBAN-WEATHER PLOTTING CHART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178
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188
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564

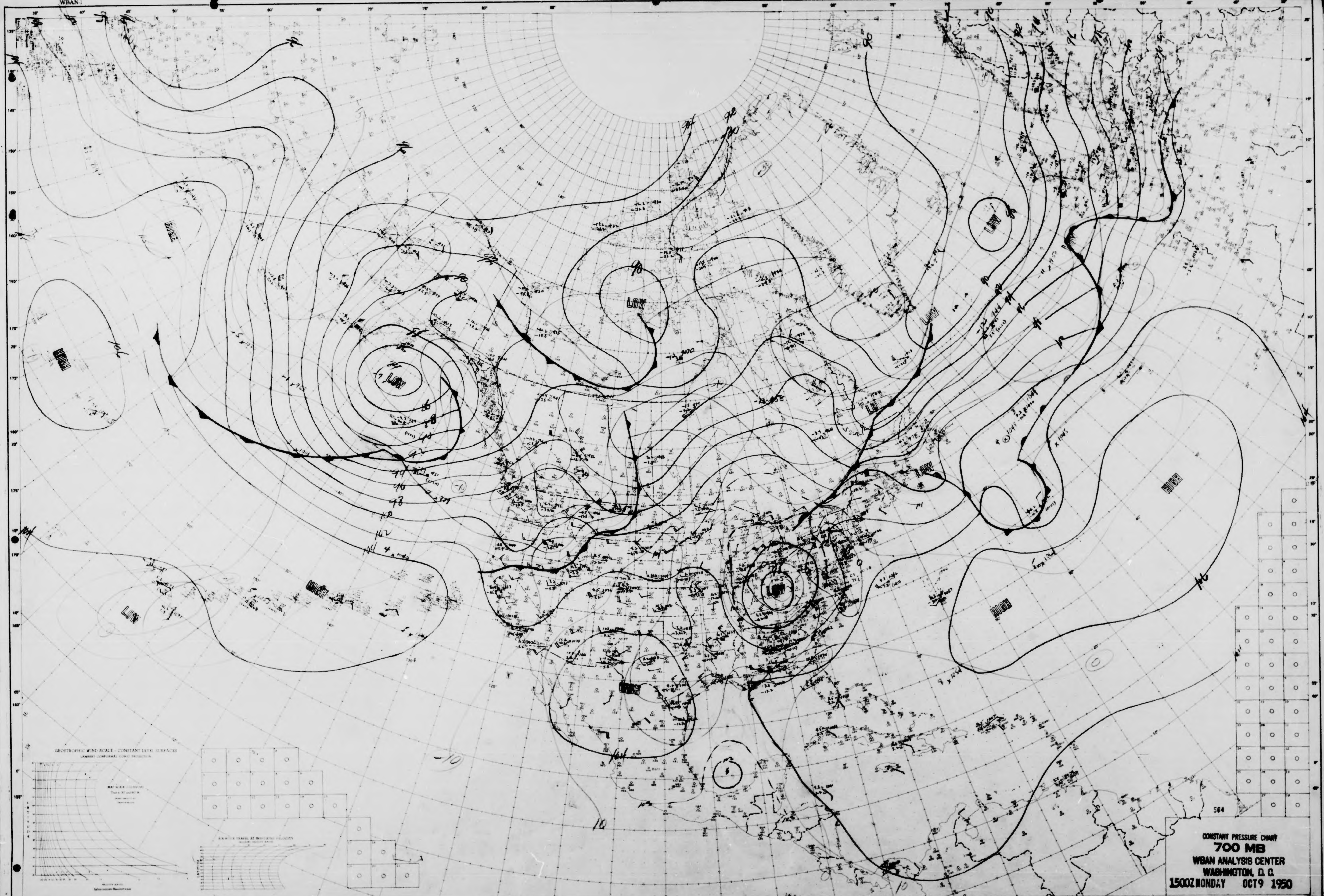
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY OCT9 1950

STATION
ANALYST
TIME
DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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564
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
145°
140°
135°
130°
125°

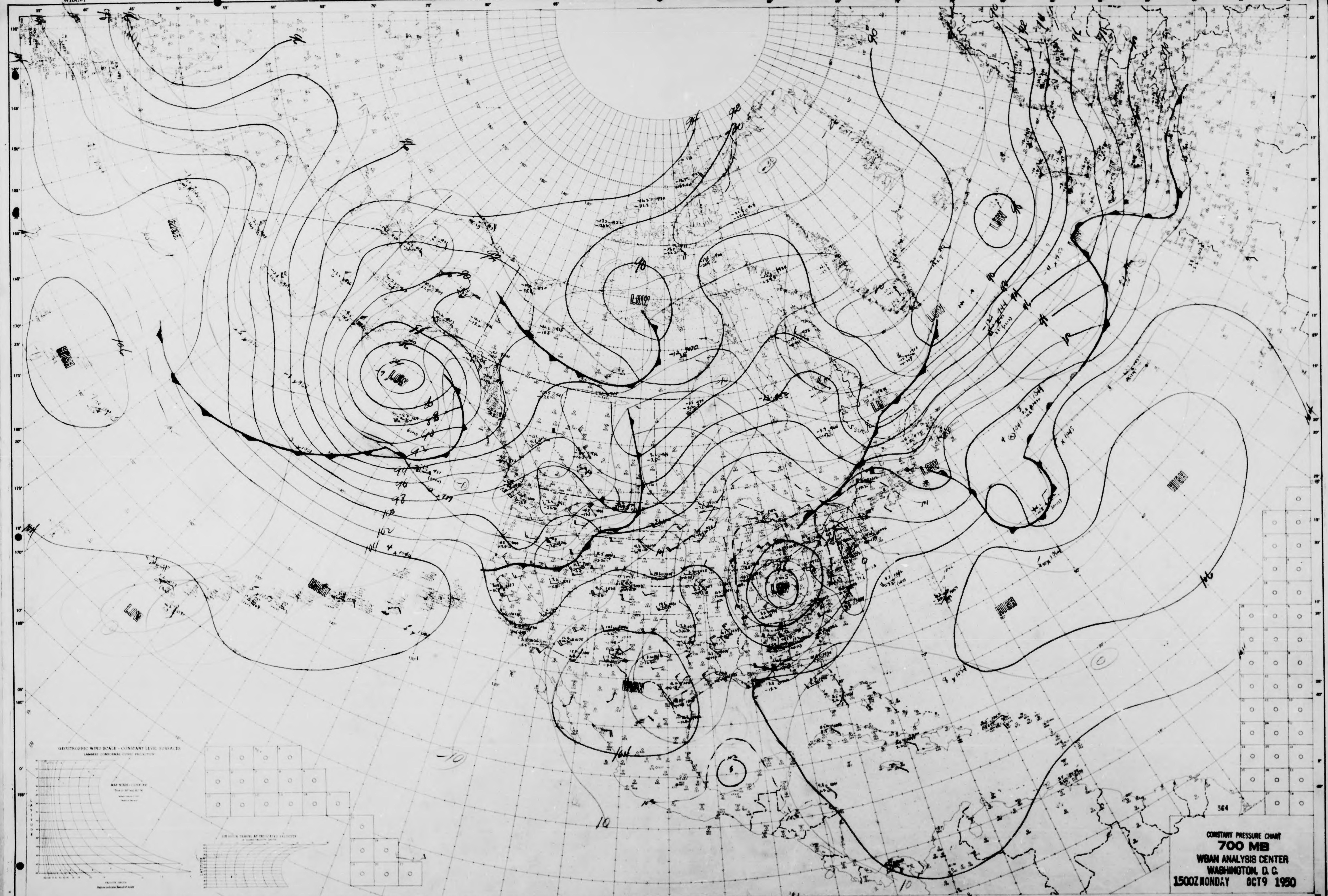
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

STATION .... TIME .... DATE ....
ANALYST CVS/JALK .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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564

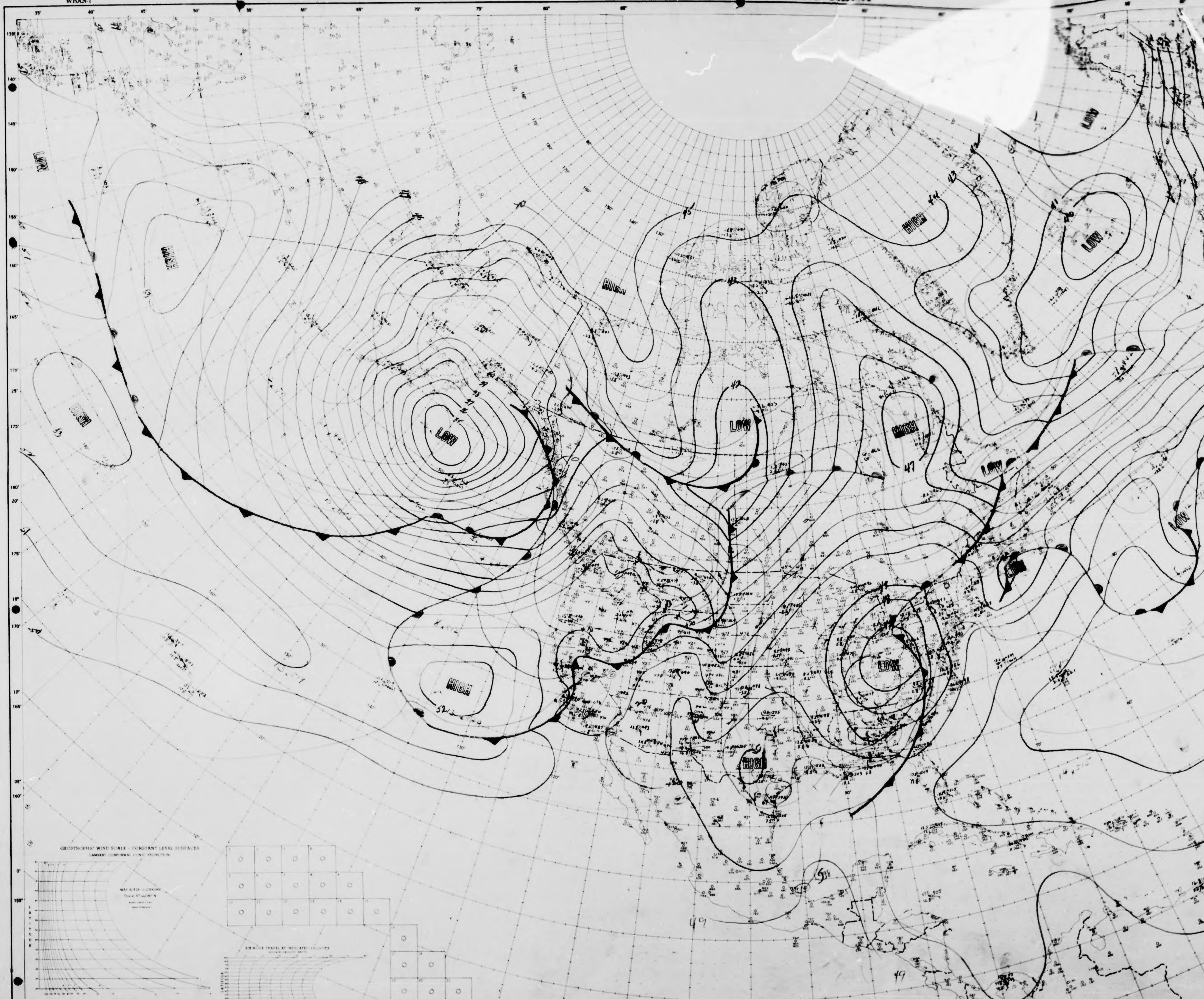
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

STATION .... TIME .... DATE ....
ANALYST VS/JLK .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S. WBAN-WEATHER PLOTTING CHART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564

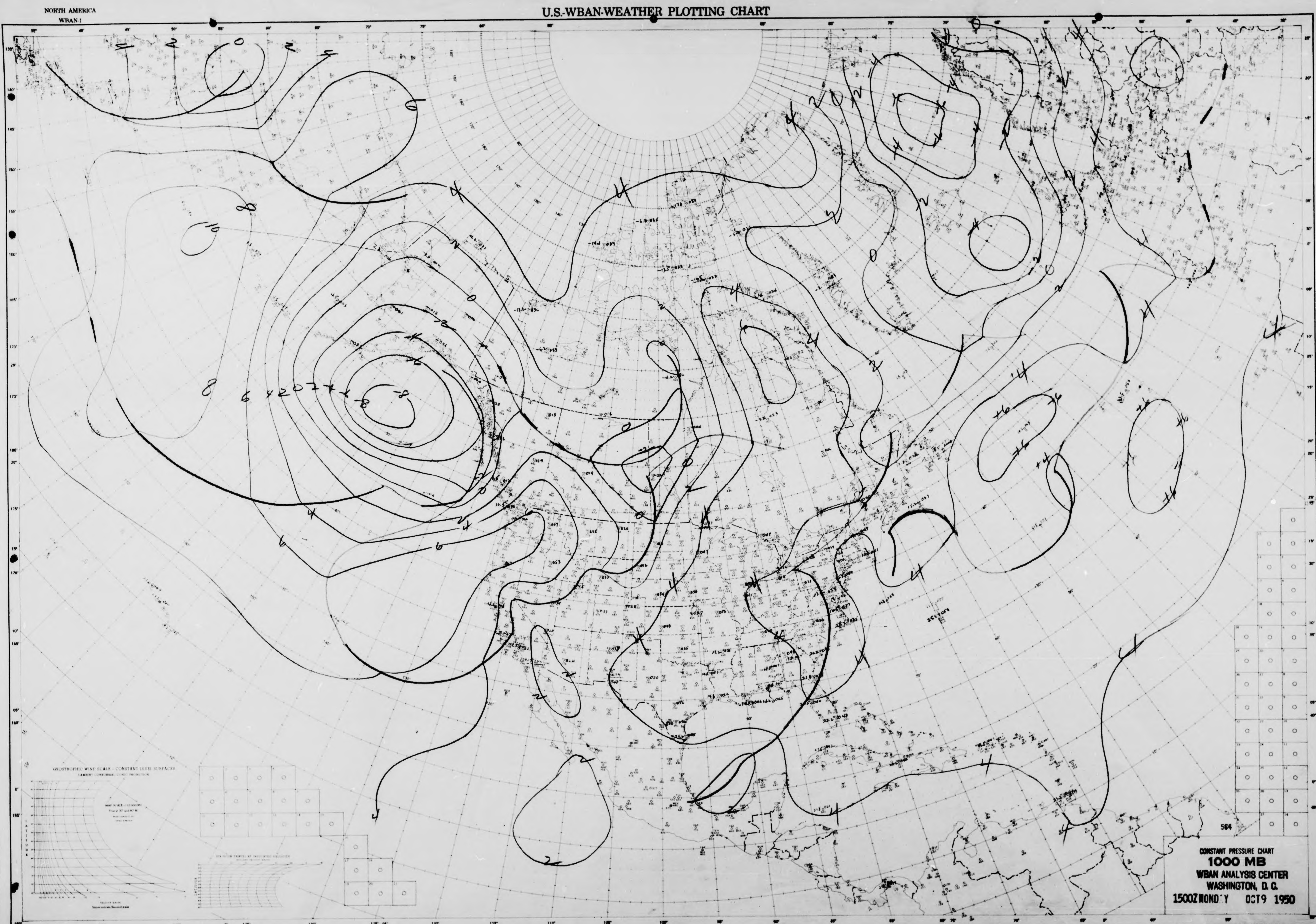
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 9 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



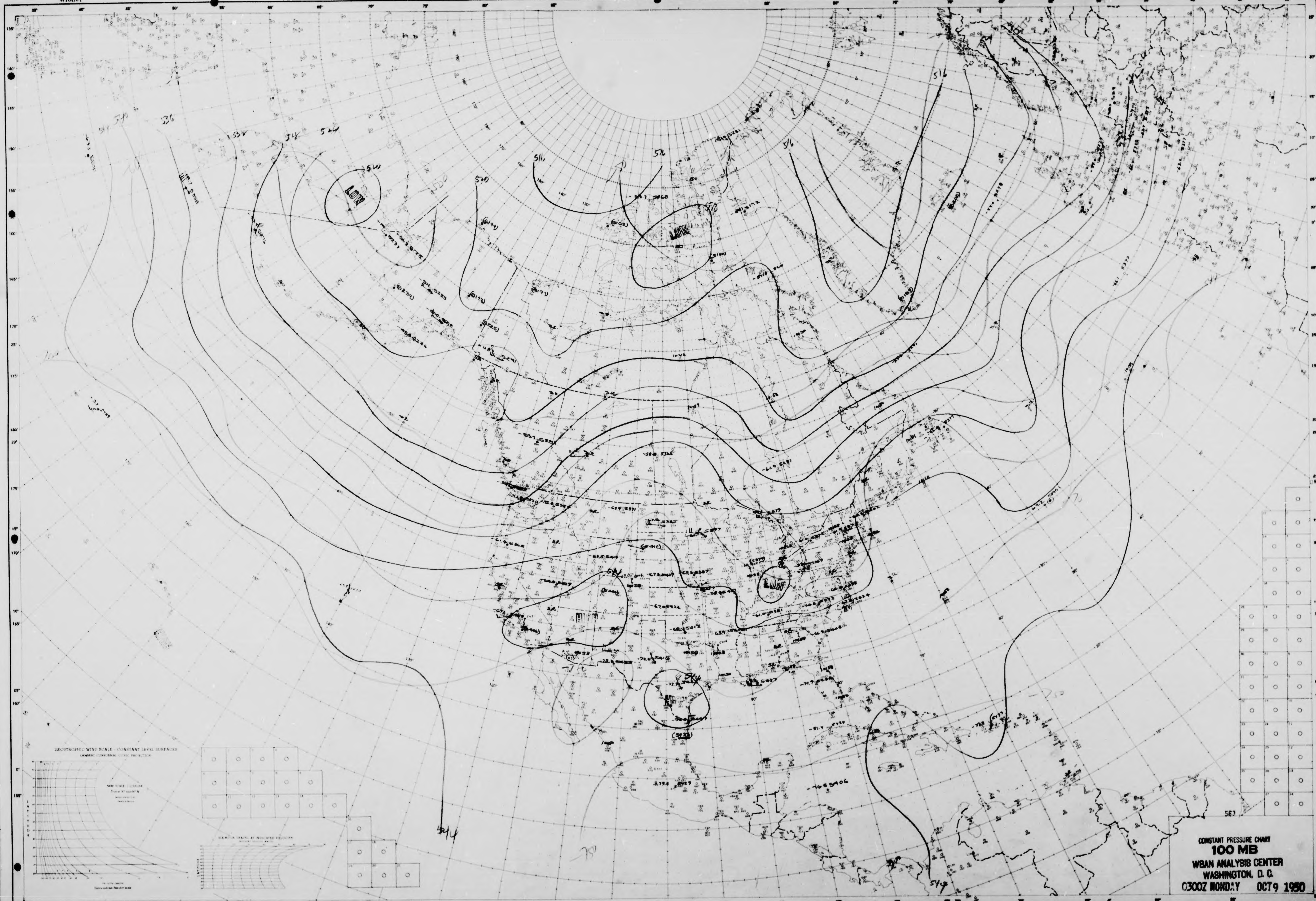
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT9 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
HIGH
HIGH
516
516
540
544
544
563
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

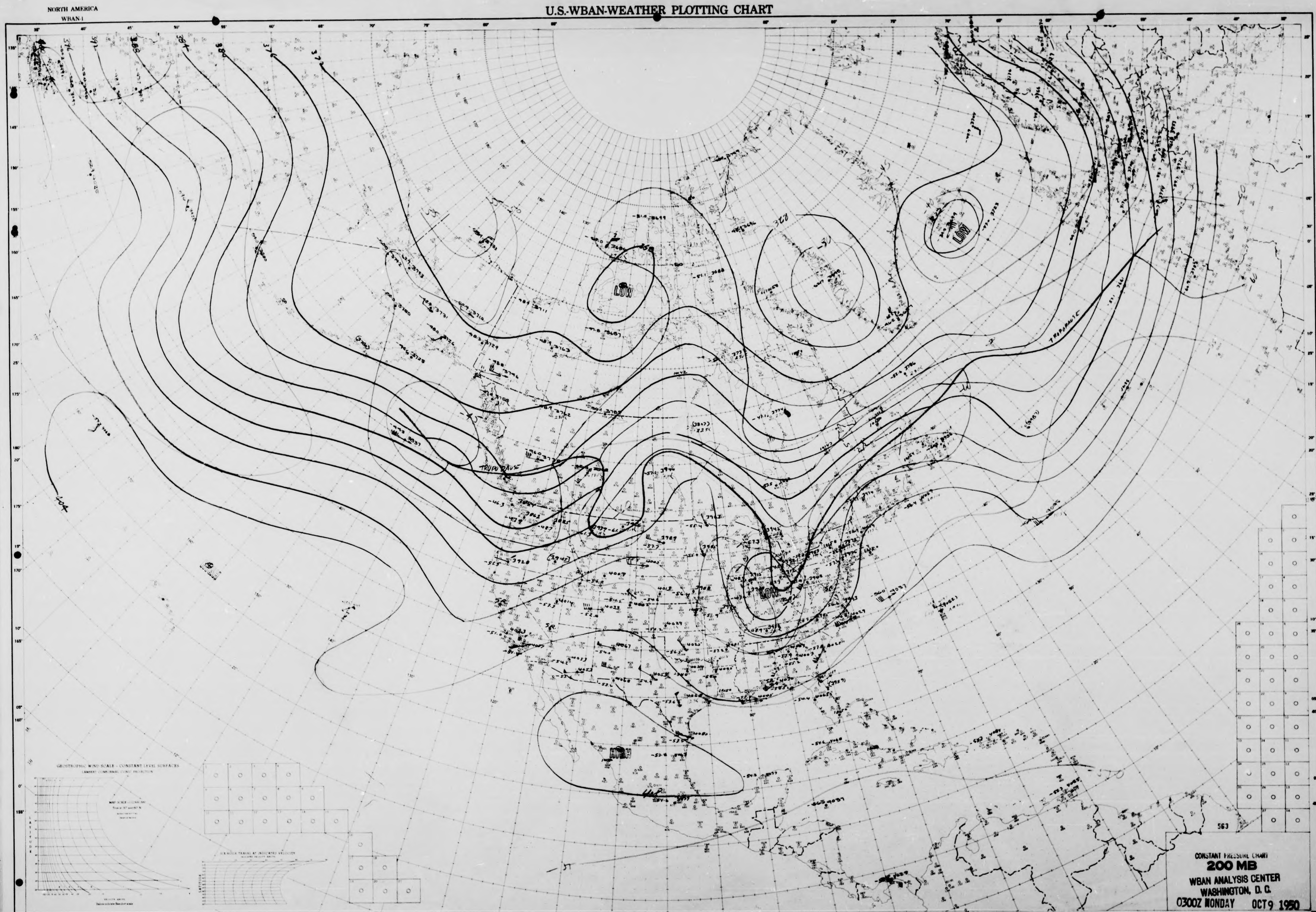
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY Prewitt

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
LOW
HIGH
TROPOPAUSE
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
563

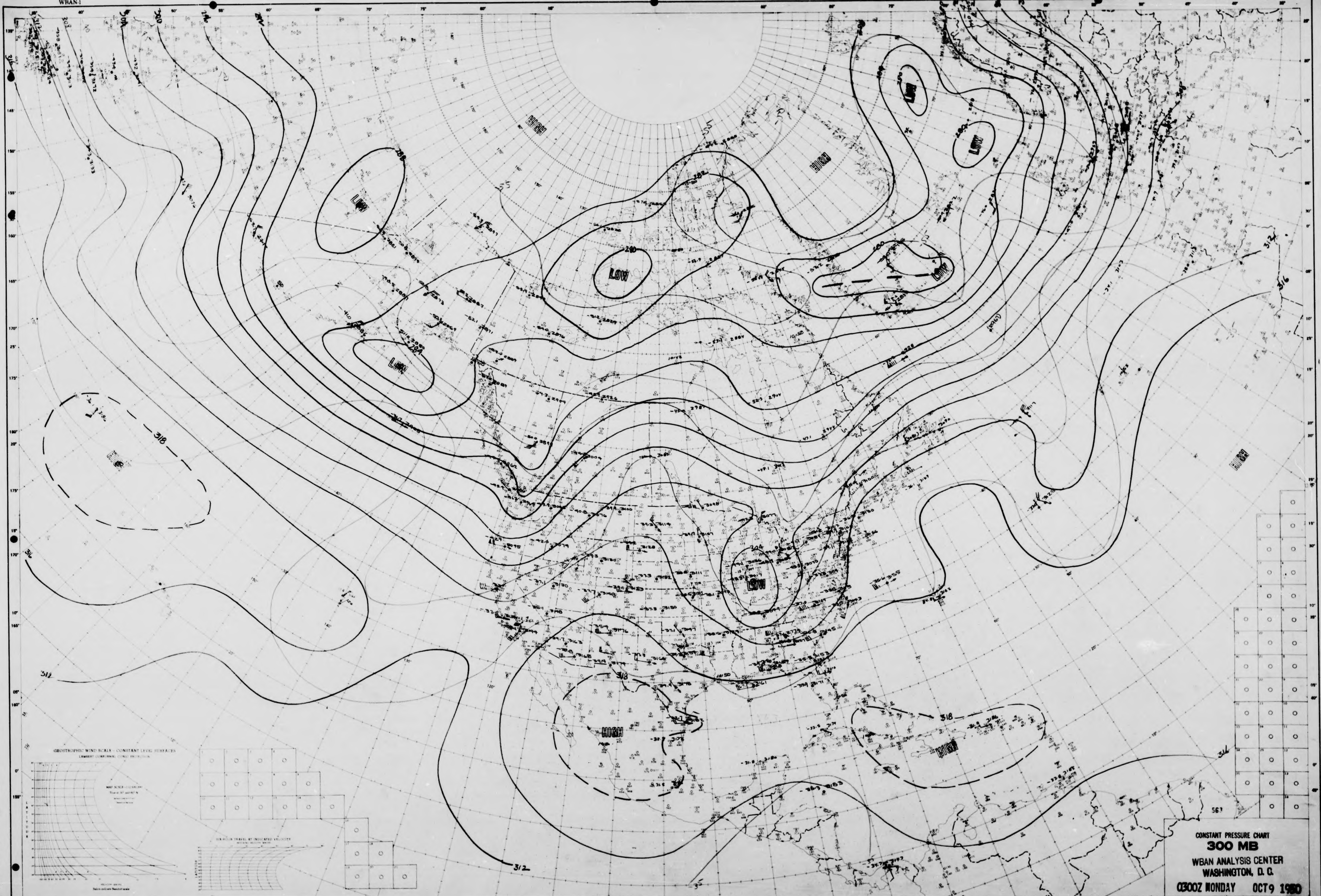
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY OCT 9 1950

STATION
TIME Z DATE
ANALYST WKH
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
LOW
LOW
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LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
318
318
316
314
312
312
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
563

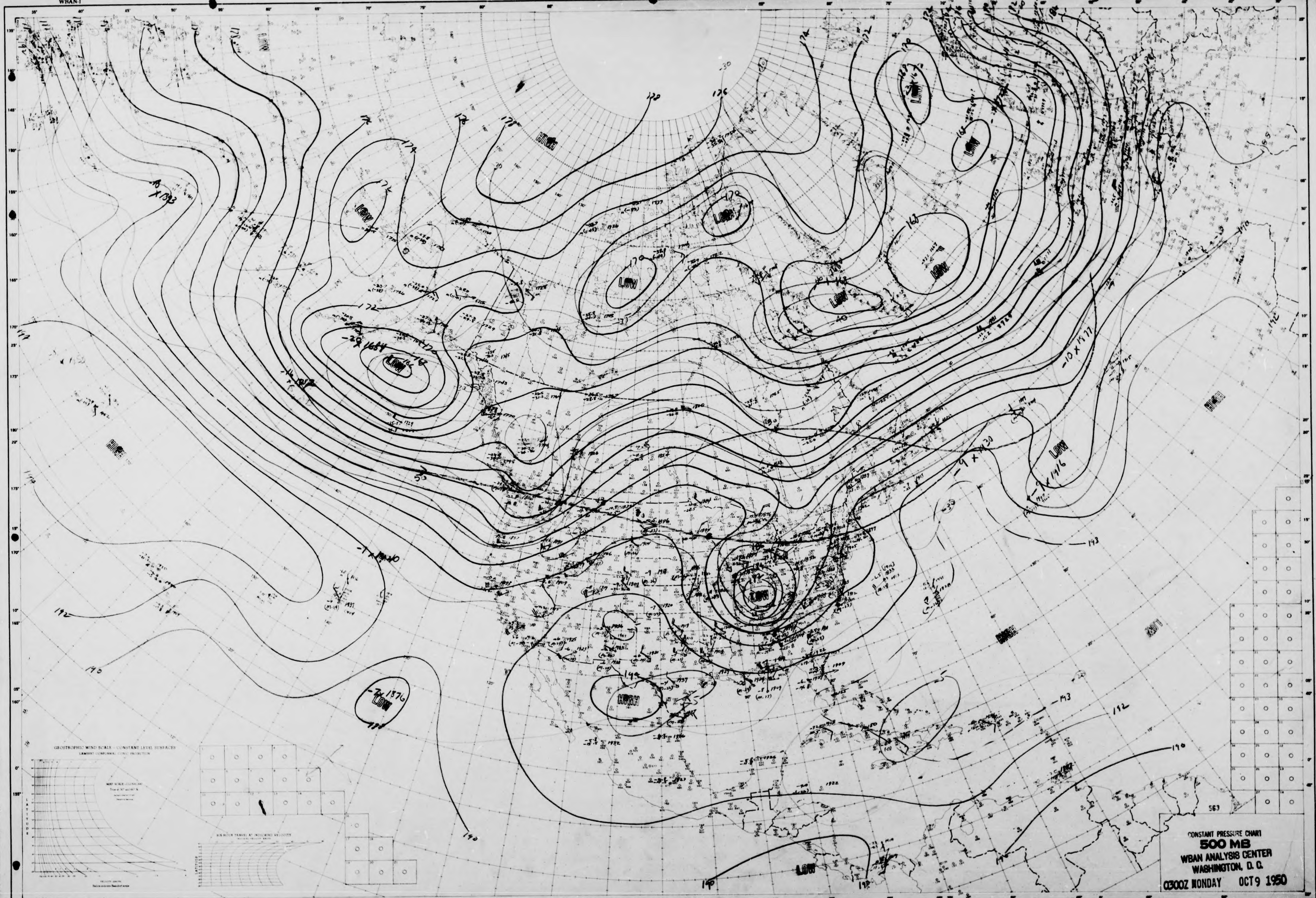
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

STATION .... TIME .... Z DATE
ANALYST RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
563

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

STATION .... TIME .... Z DATE ....
ANALYST DHG - RAD UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
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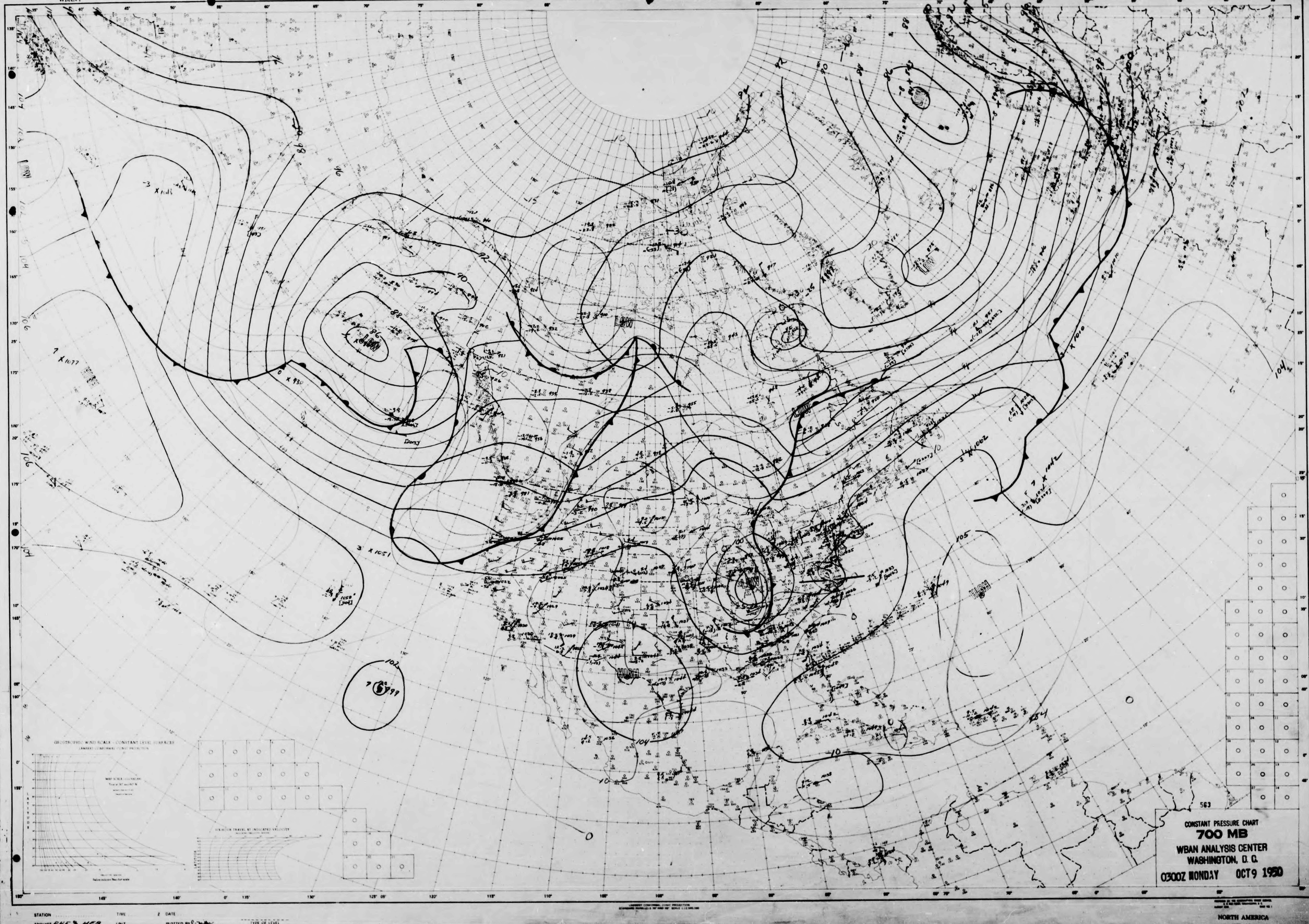
U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
563

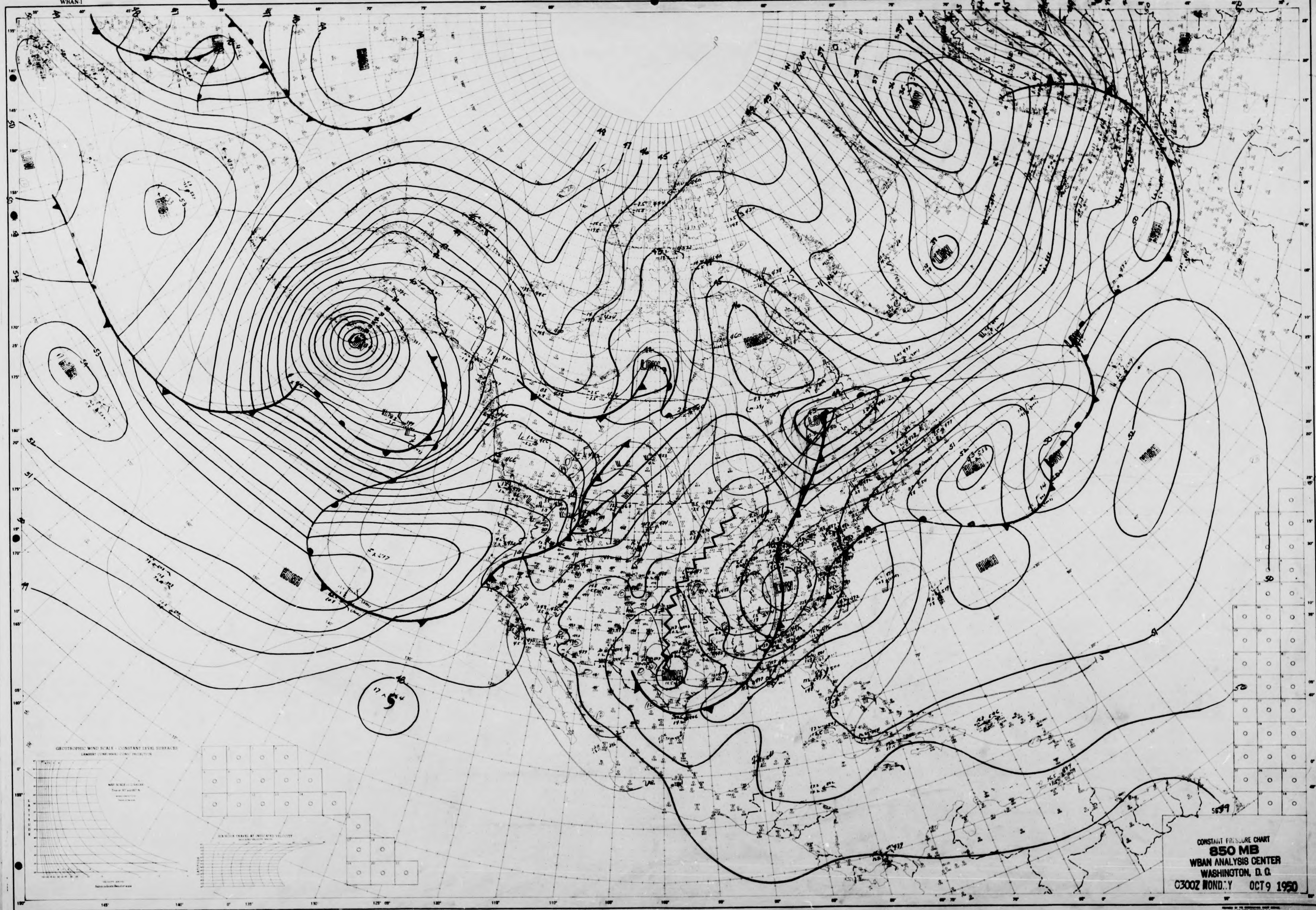
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

STATION
ANALYST PHF & HEB
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000
5639

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

STATION
ANALYST RAD
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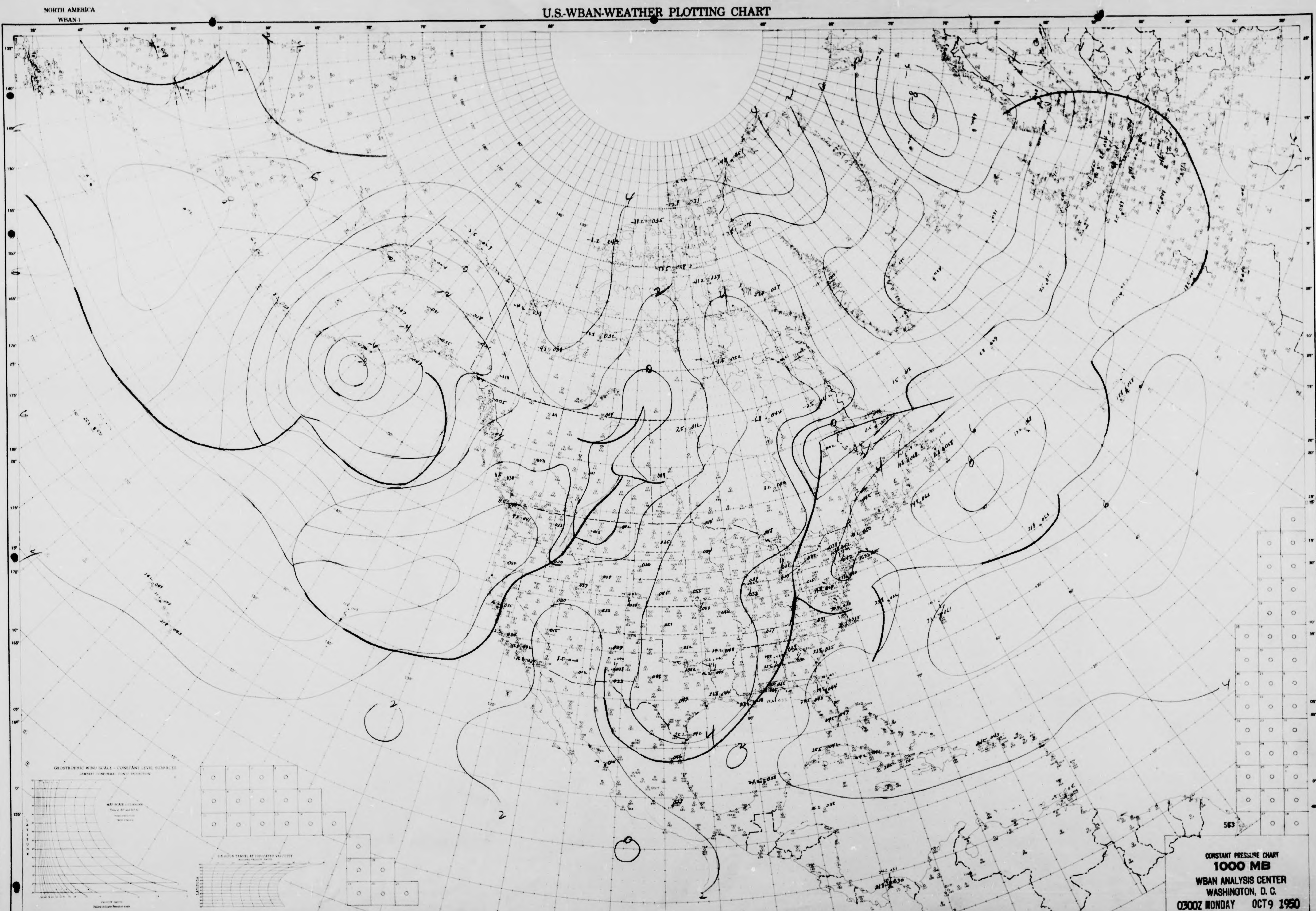
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
563
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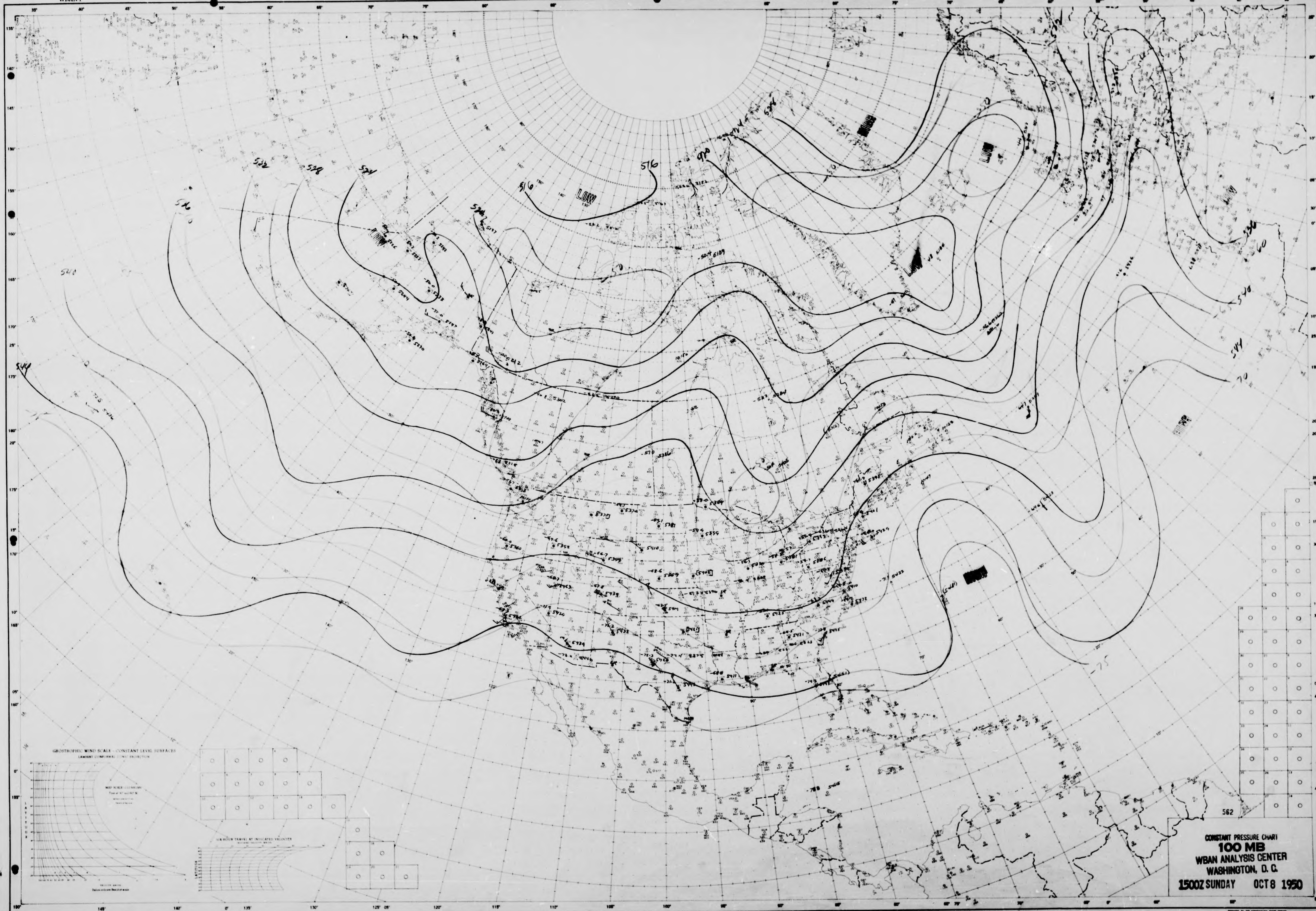
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 9 1950

STATION .... TIME .... 2 DATE ....
ANALYST TB .... UNIT .... PLOTTED BY EmR
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


516
522
528
534
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546
544
560
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576
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562

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

LAMBERT CONFORMAL CONIC PROJECTION

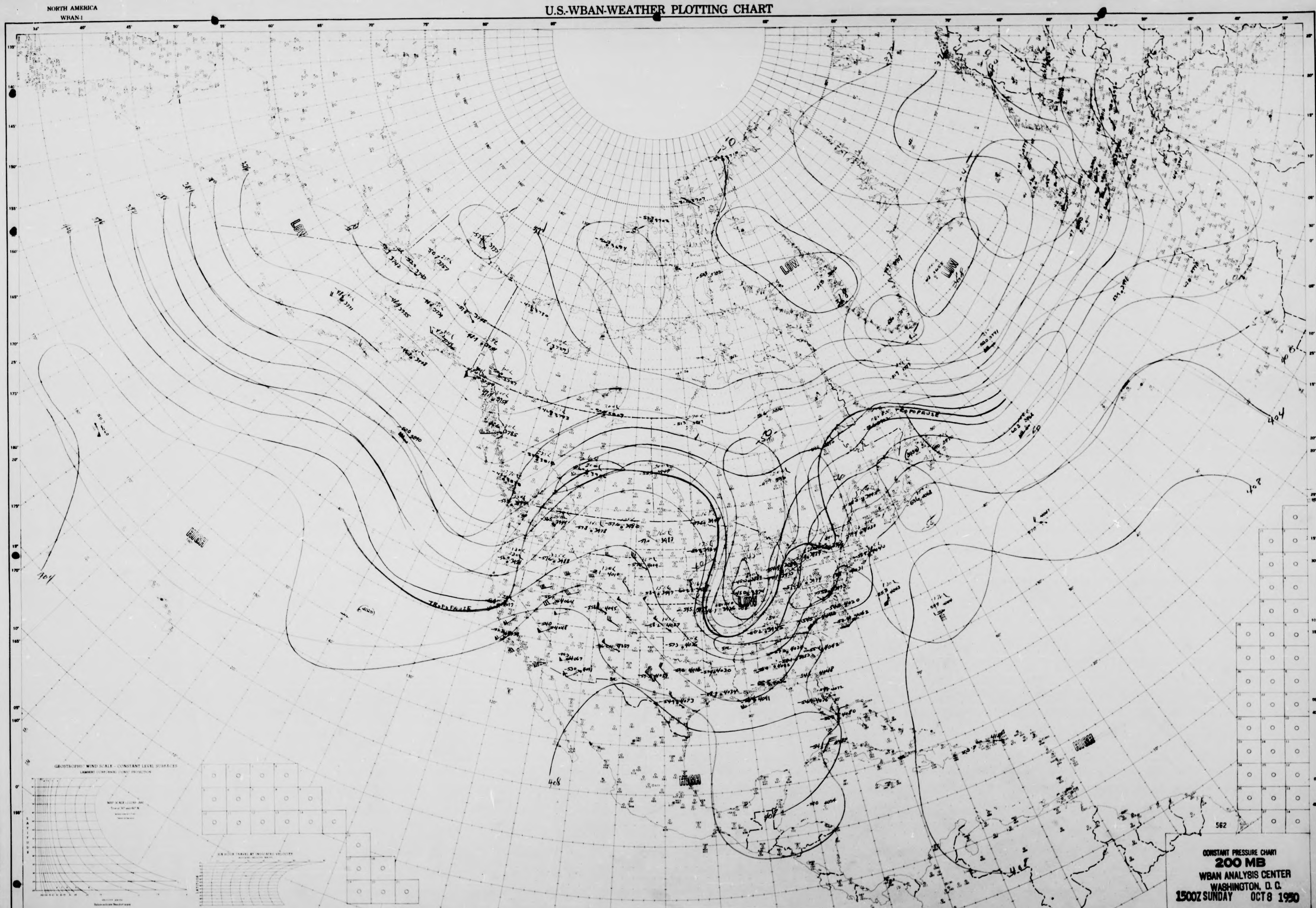
STATION ______ TIME ______ DATE ______

ANALYST ______ UNIT ______ PLOTTED BY ______ TYPE OF LEVEL ______

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
LOW
LOW
HIGH
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
404
408
404
408
562
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES

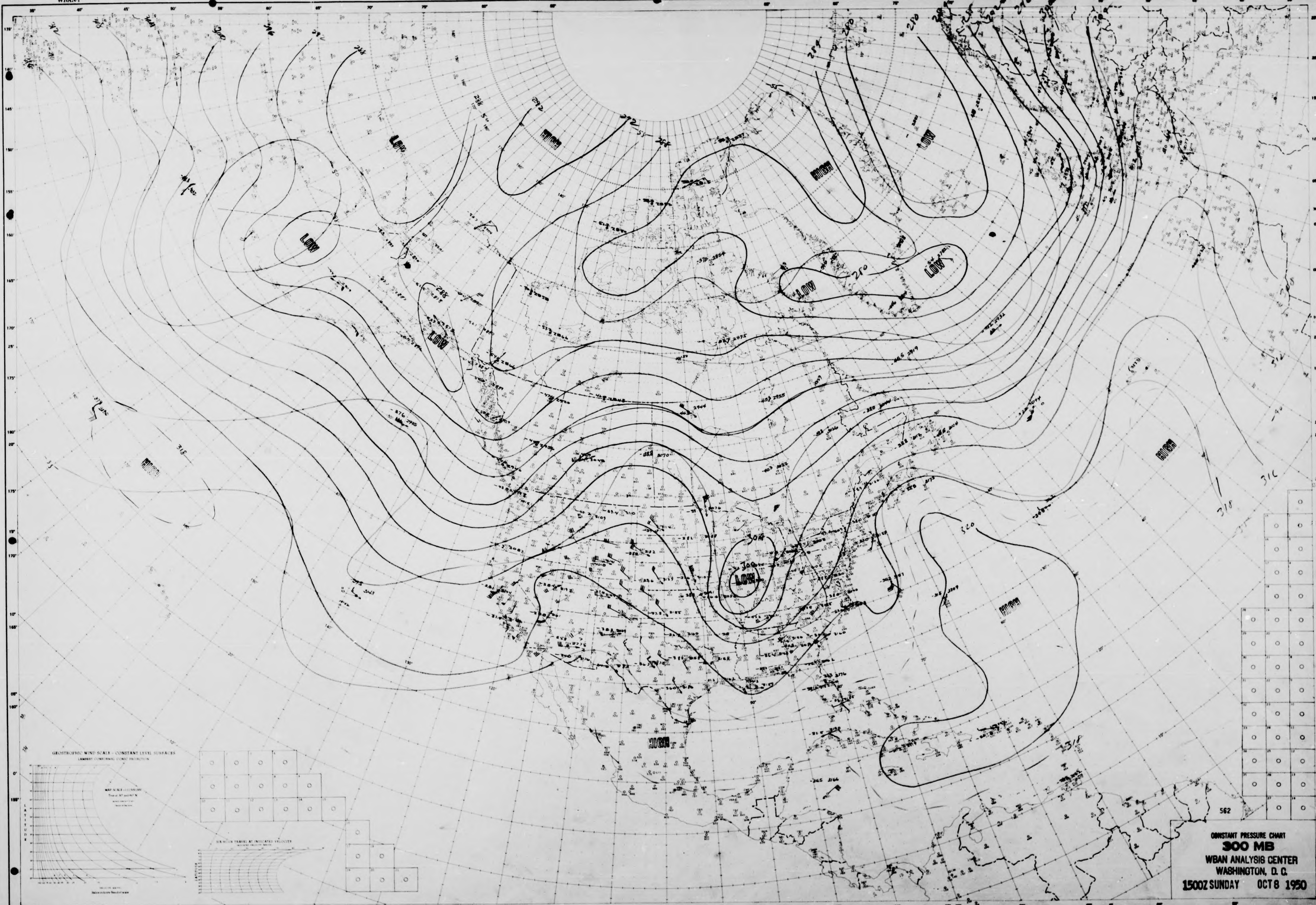
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

STATION
ANALYST
TIME Z DATE
UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
312
300
296
292
288
284
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316
320
318
308
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
LATITUDE
562

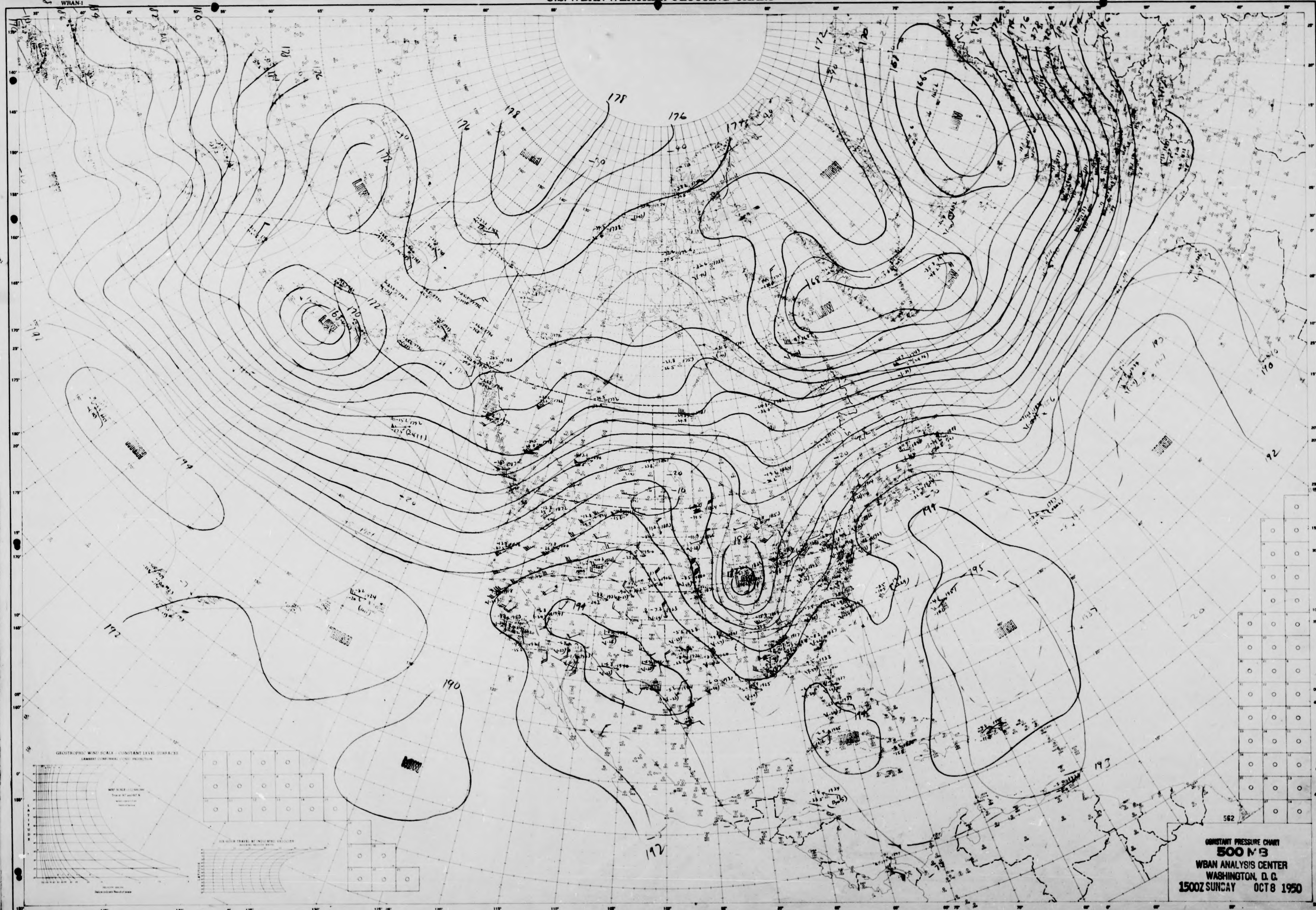
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

NORTH AMERICA
WBAN-1

STATION .... TIME .... DATE
ANALYST .... UNIT .... PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
HIGH
184
194
195
193
192
190
-40
-30
-20
-10
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
562

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

STATION .... TIME .... Z DATE ....

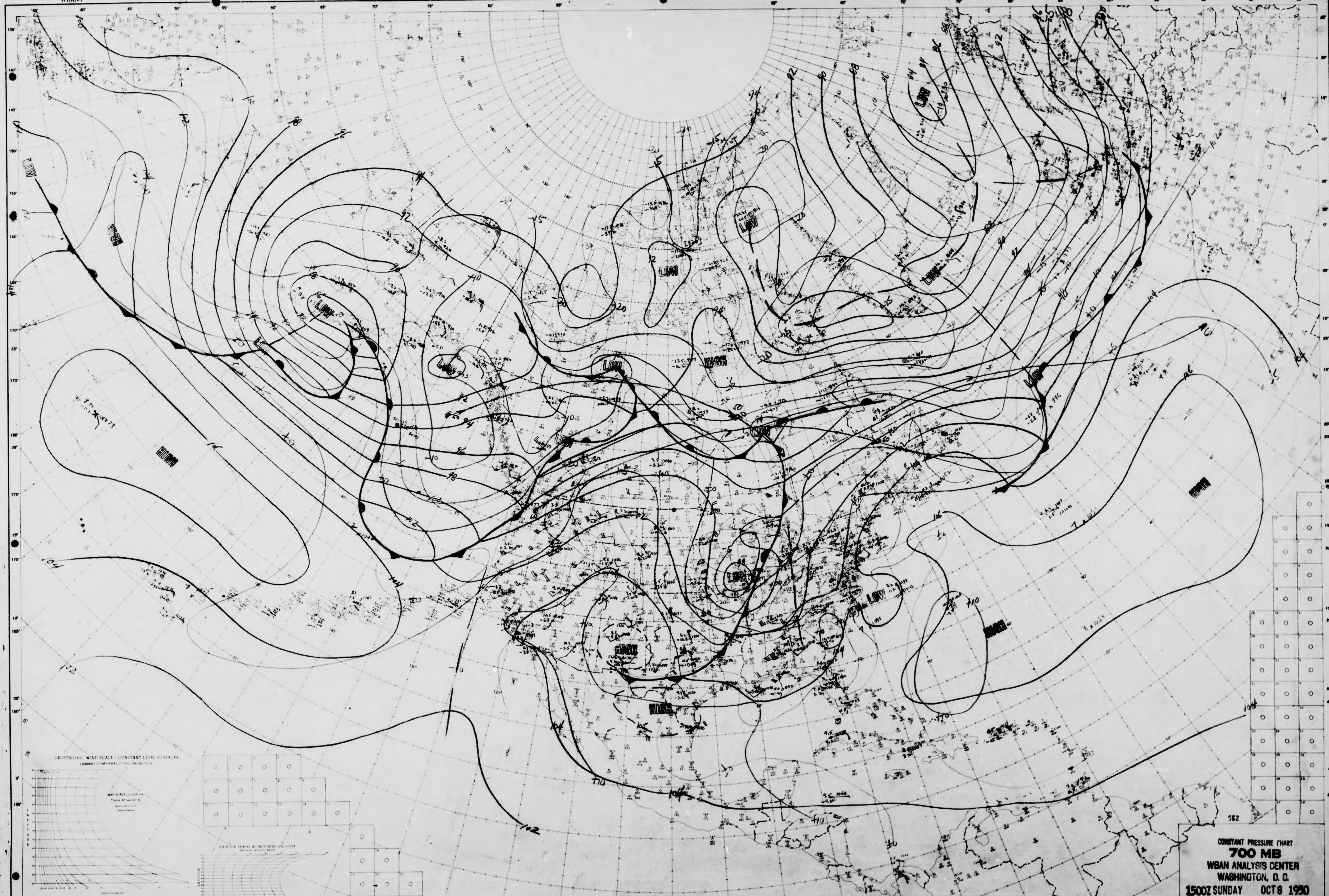
ANALYST MJOJT .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
SIX-HOUR TRAVEL AT INDICATED VELOCITY
LATITUDE
562

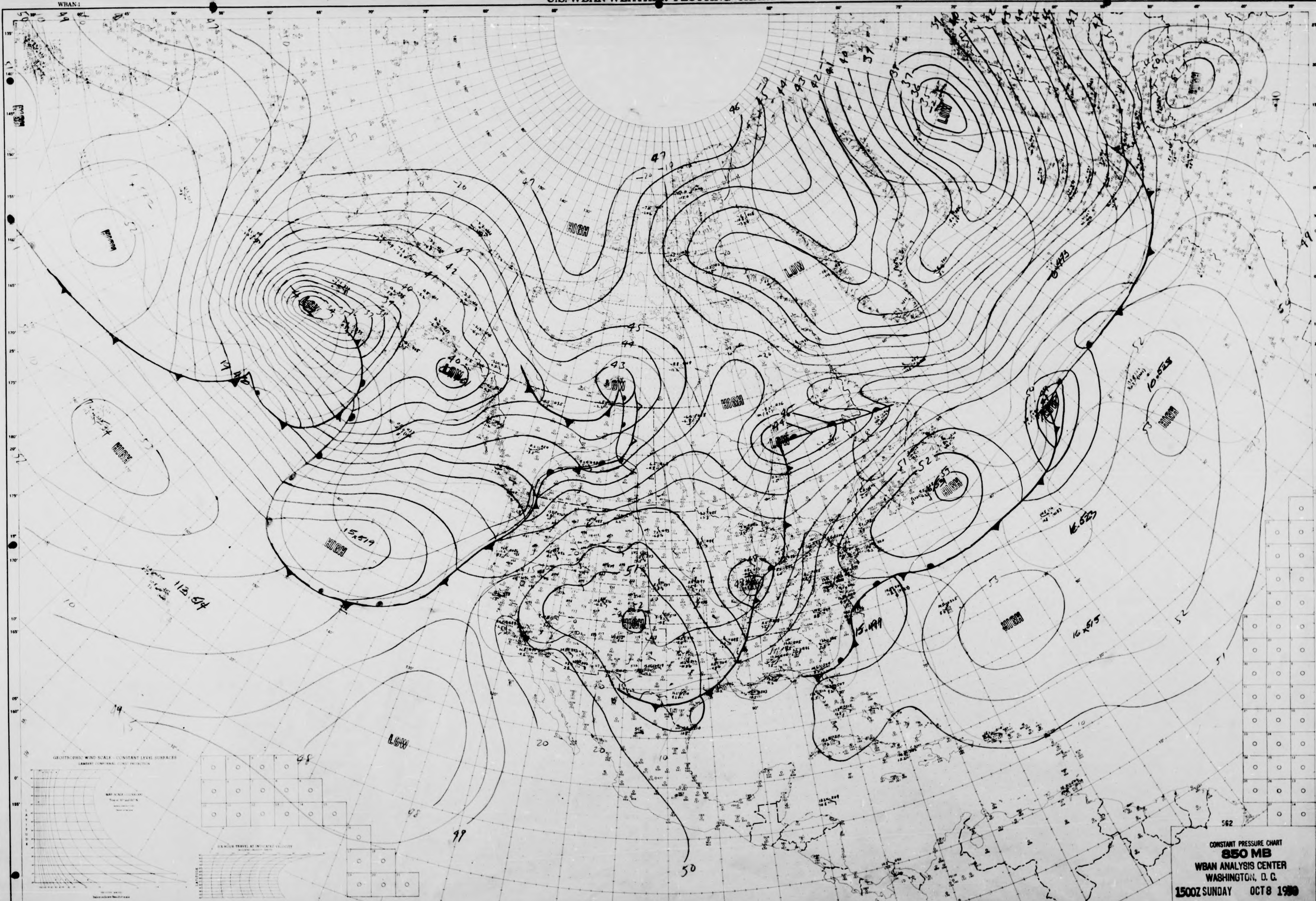
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

STATION .... TIME .... Z DATE ....
ANALYST ST + ay UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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15 x 499
16 x 515
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16 x 523
562
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

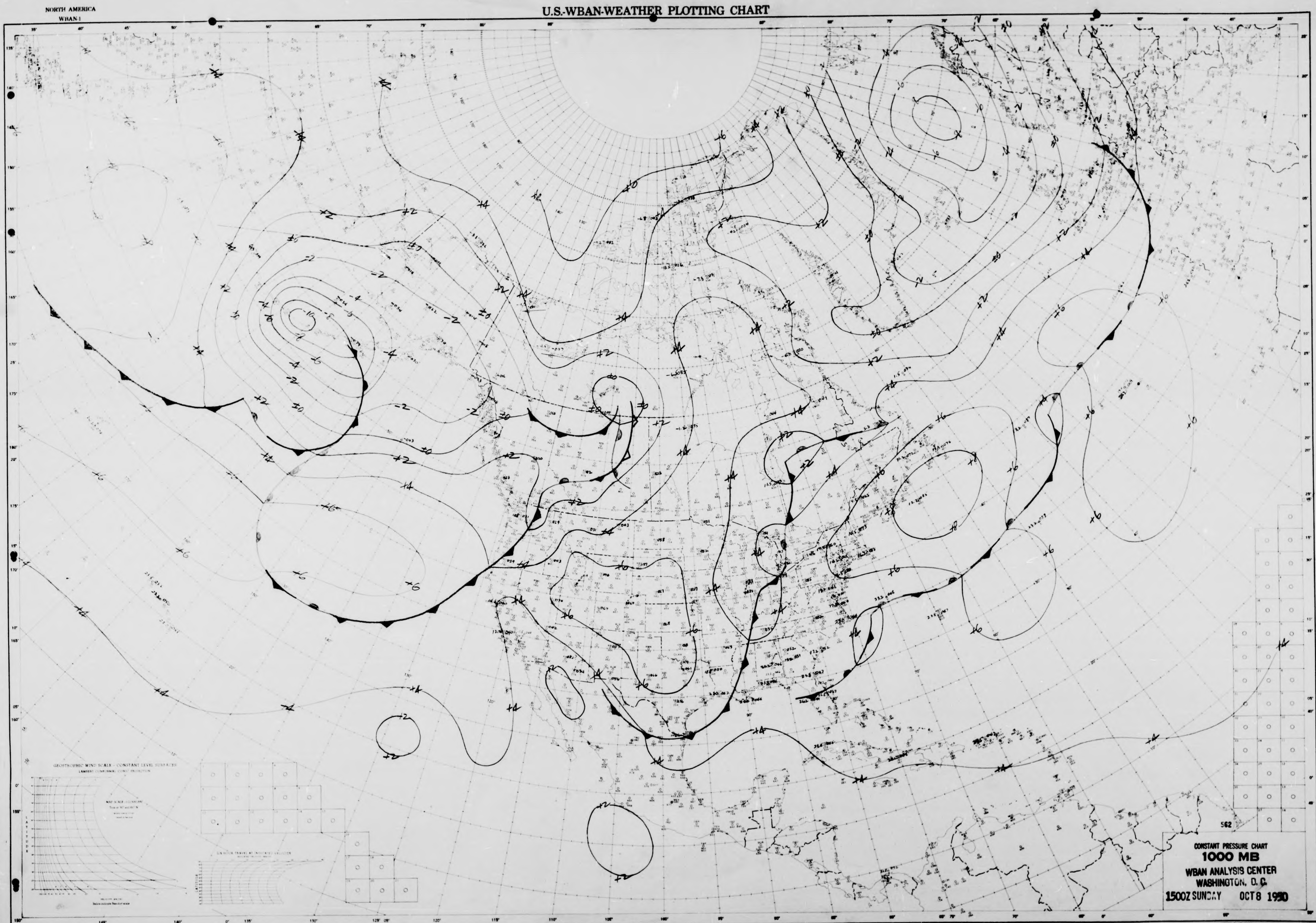
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

STATION TIME Z DATE
ANALYST 9 UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LATITUDE
562
150°
145°
140°
0°
135°
130°
129° 05°

CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 8 1950

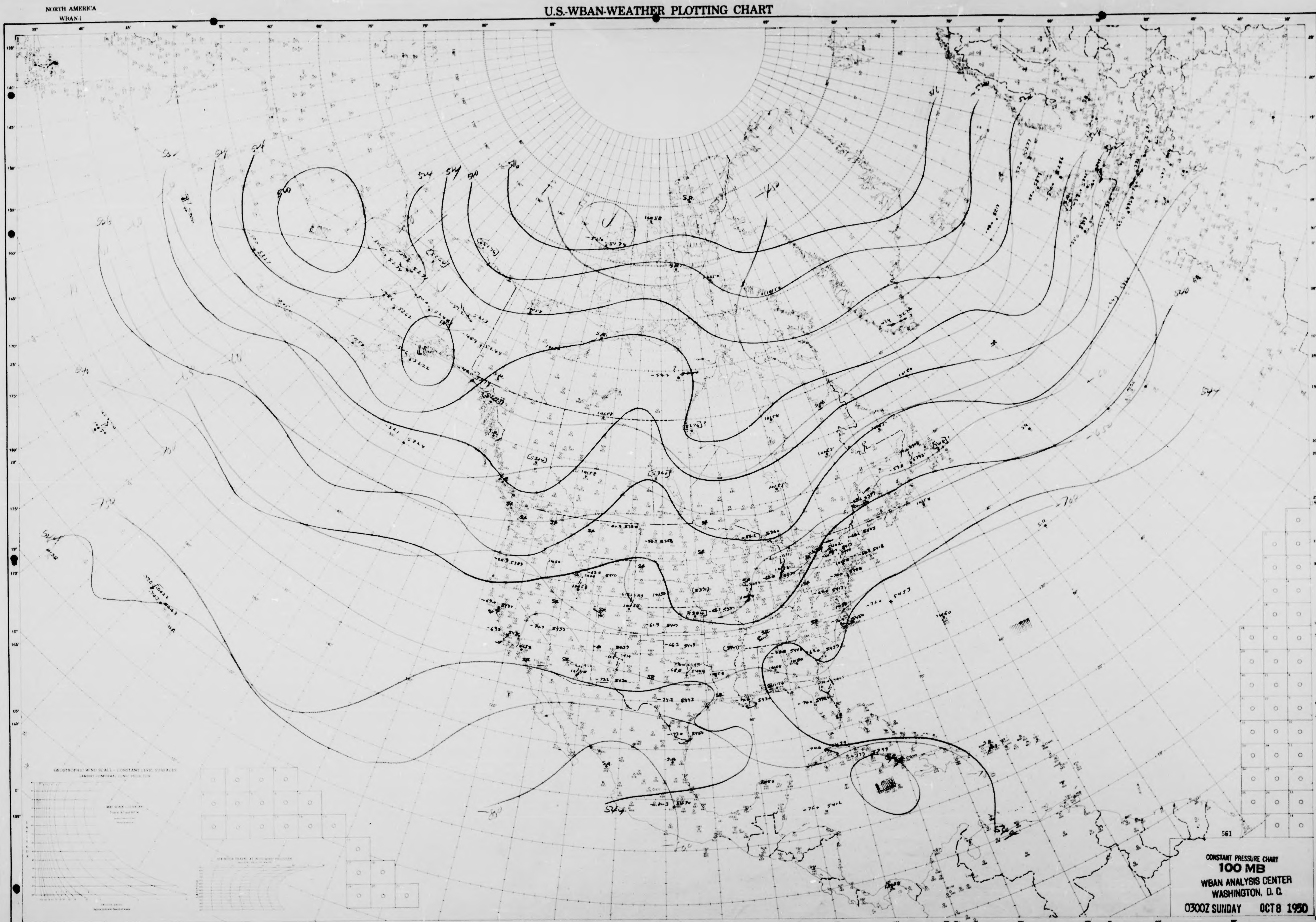
STATION .... TIME .... Z DATE ....
ANALYST F. S. .... UNIT .... PLOTTED BY ....

TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



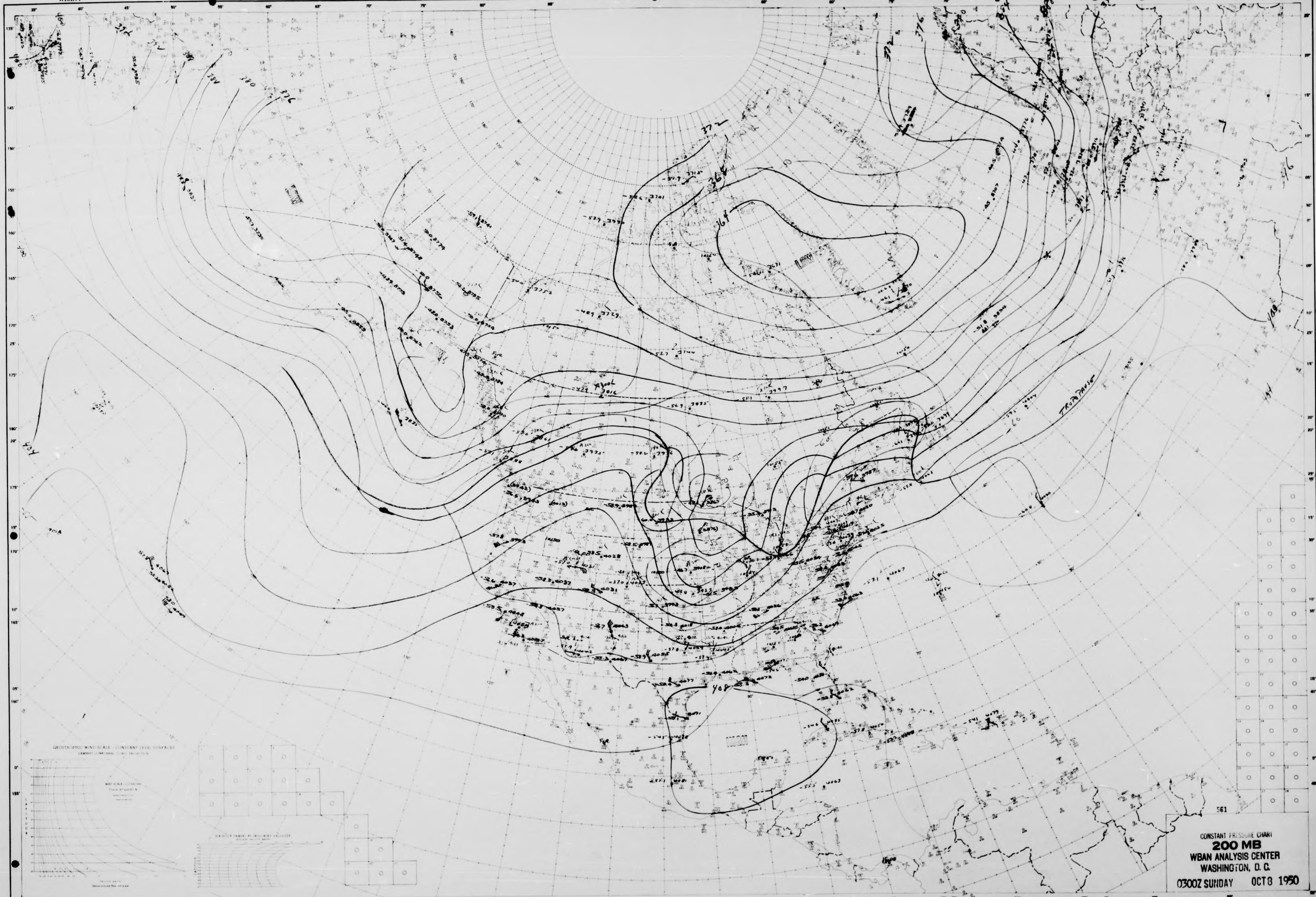
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION TIME DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
364
408
384
380
376
TROPOPAUSE
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
561

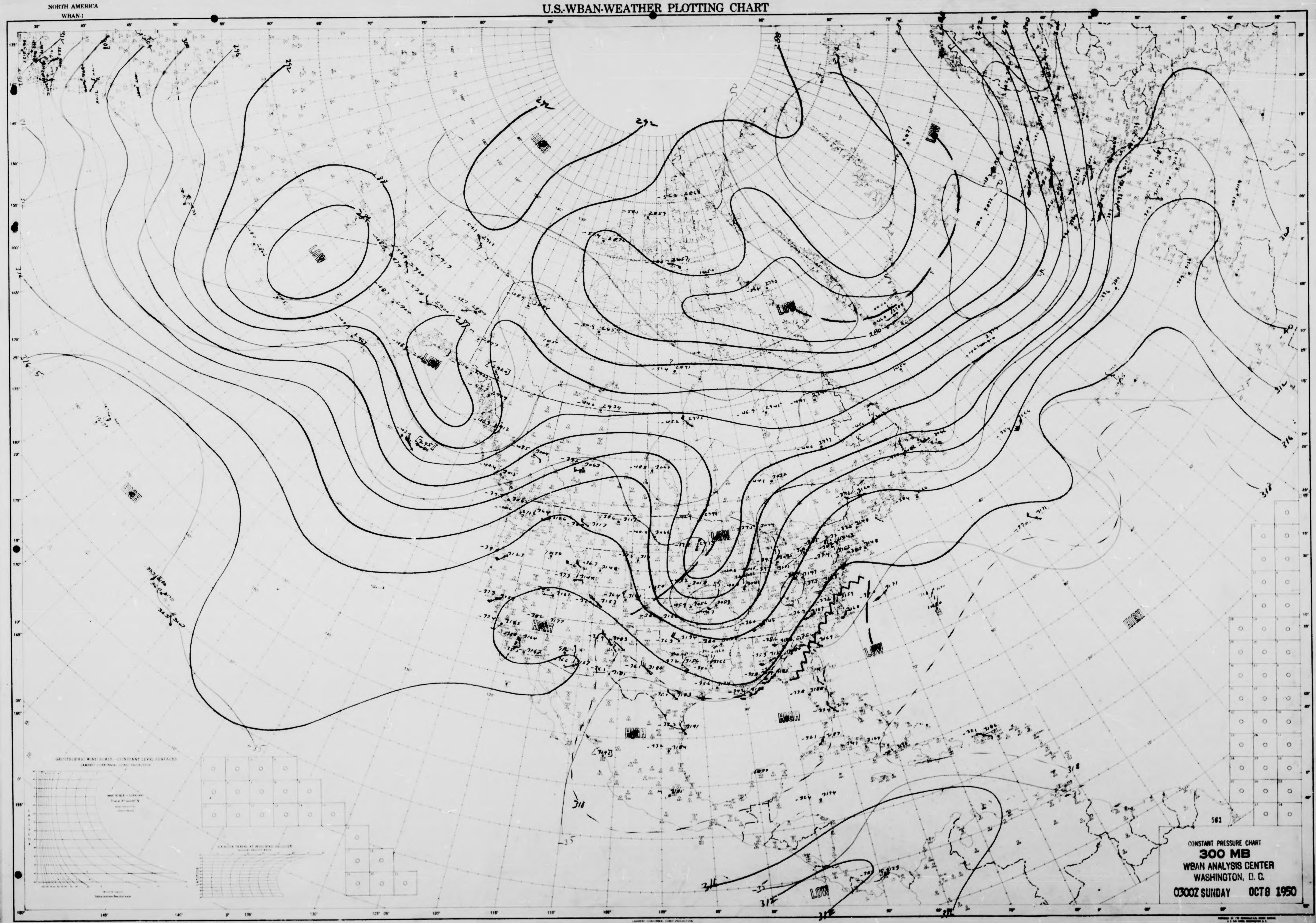
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION
TIME Z DATE
ANALYST CFB
UNIT
PLOTTED BY Prewitt
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
HIGH
LOW
HIGH
LOW
292
292
300
316
318
316
312
318
318
316
312
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION
561

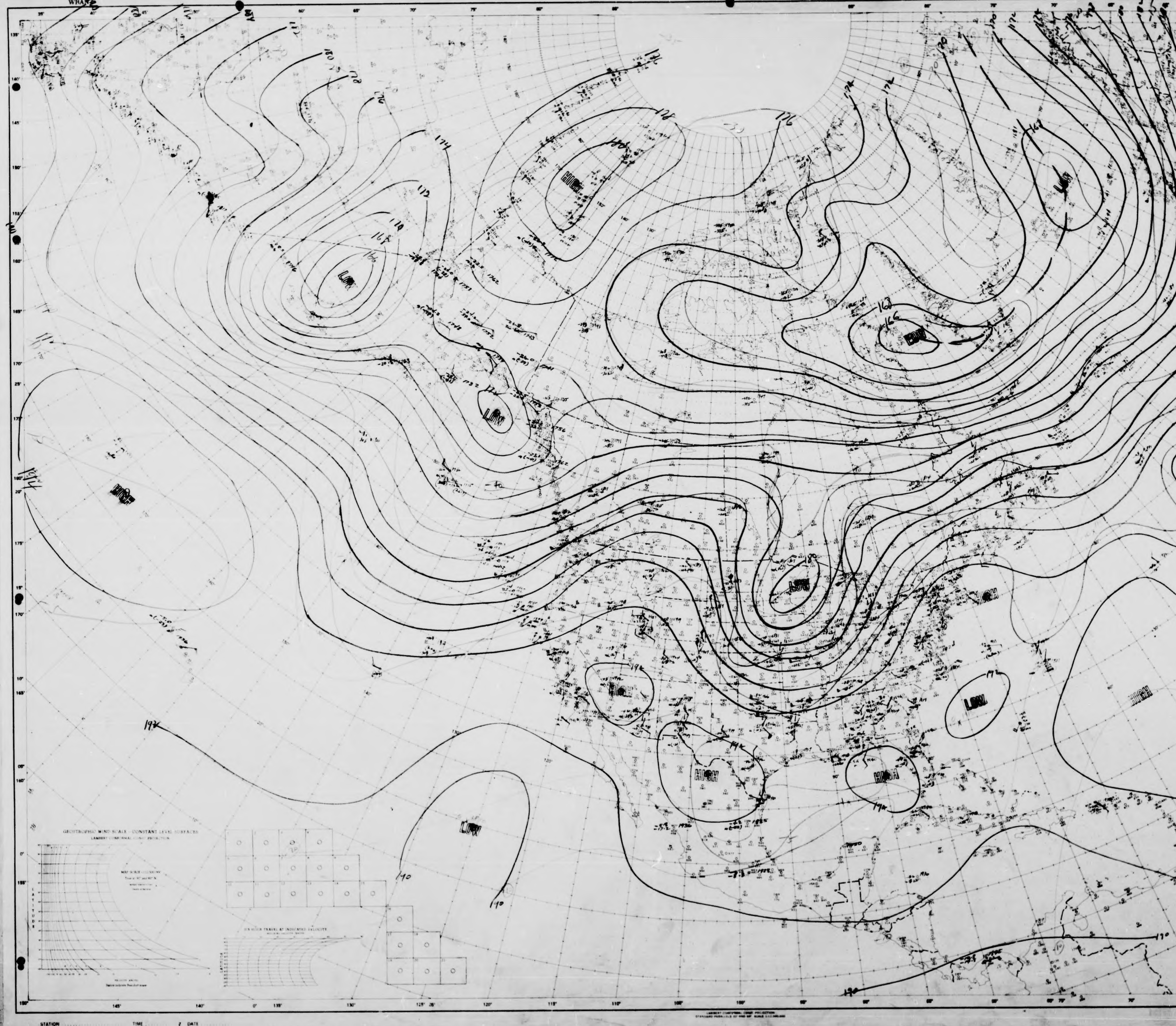
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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HIGH
174
176
178
172
166
162
190
192
194
561

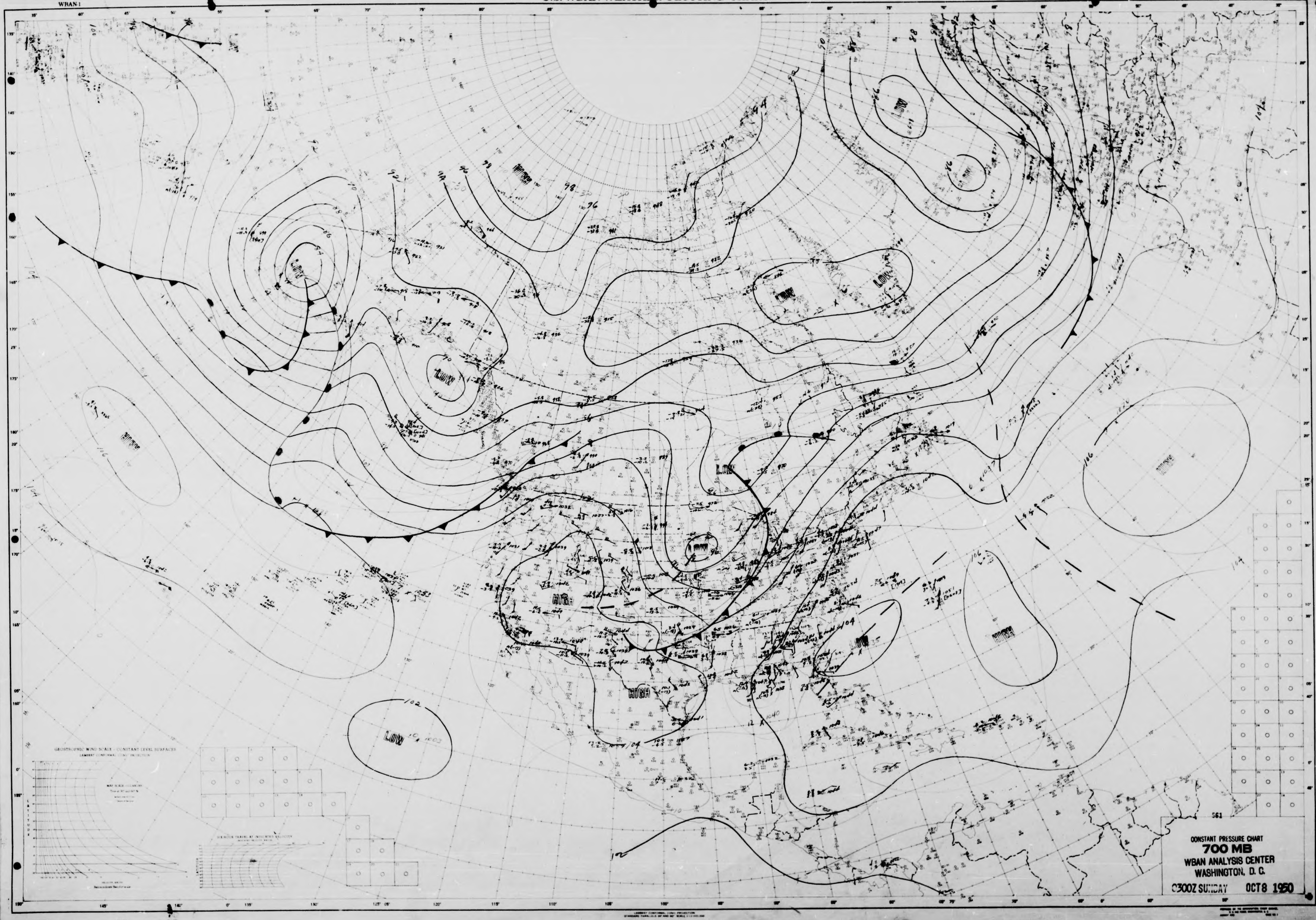
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION .... TIME .... Z DATE ....
ANALYST DH G - RAD UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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LOW
HIGH
HIGH
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561

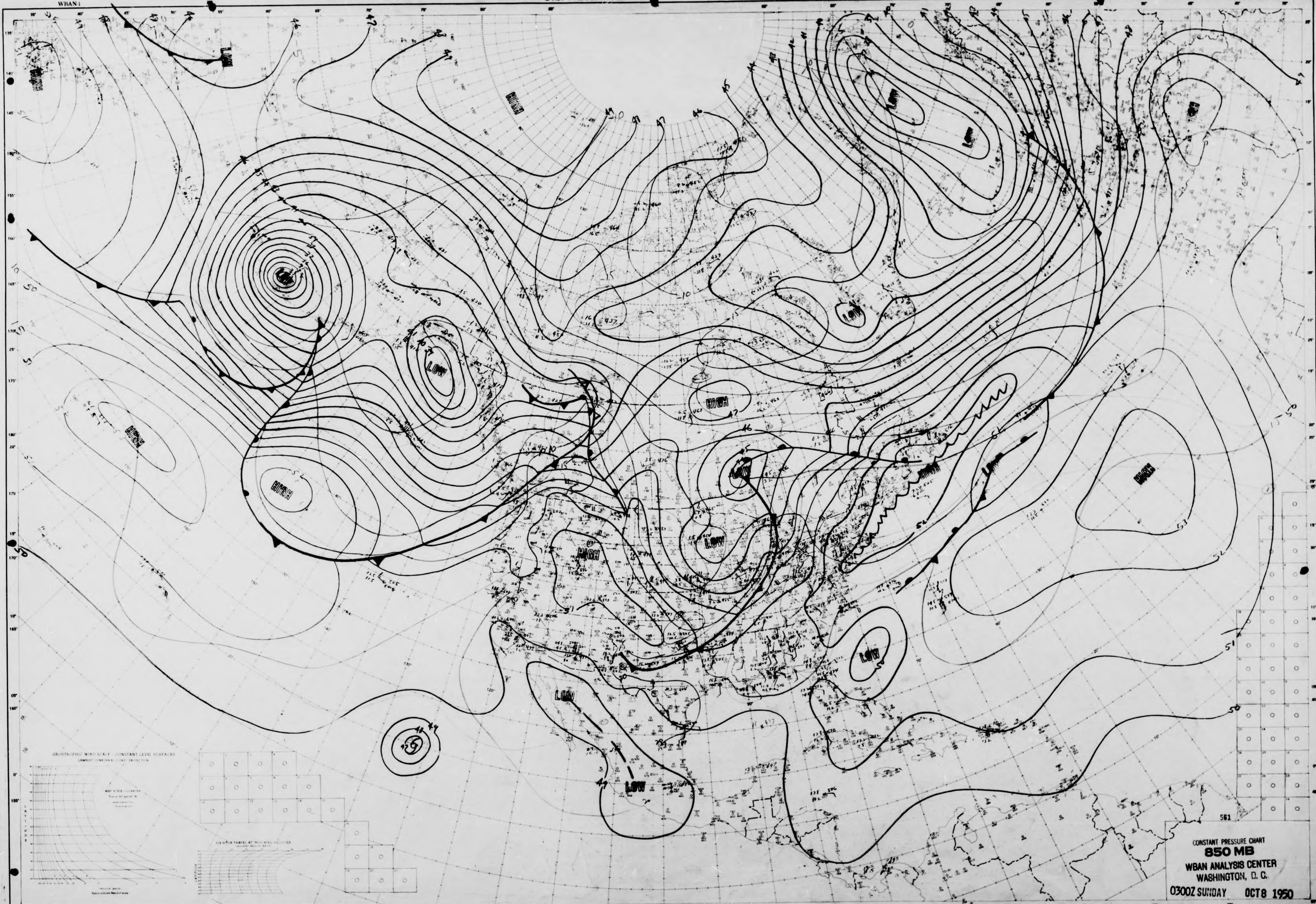
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION TIME Z DATE
ANALYST ae / MET UNIT PLOTTED BY C. M
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



HIGH
HIGH
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LOW
LOW
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561

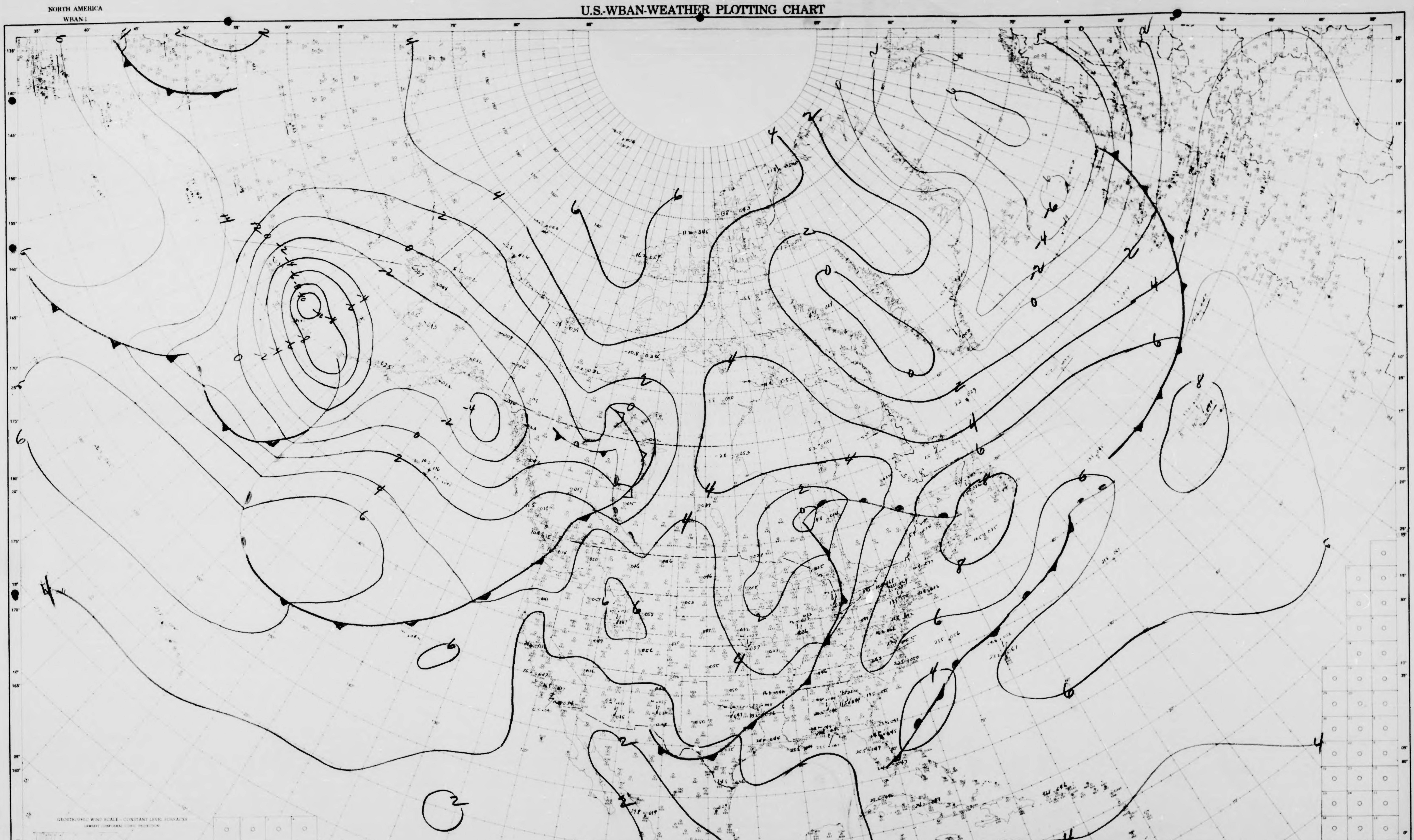
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION .... TIME .... Z DATE ....
ANALYST RAD .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


GEOSTROPHIC WIND SCALE - CONSTANT LEVEL CHARTS
561

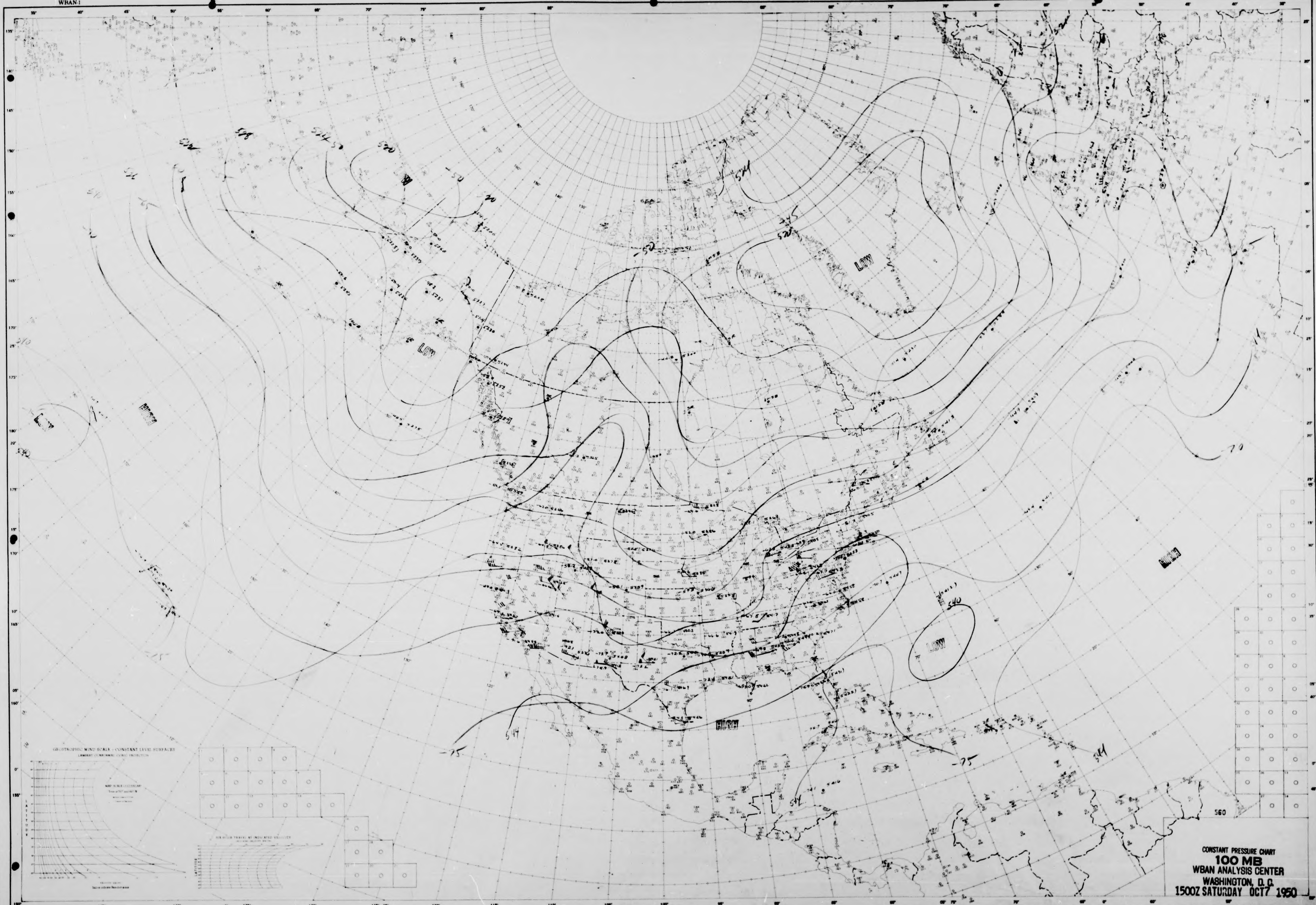
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 8 1950

STATION
ANALYST WDM
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
544
540
544
520
-50
-70
-75
-75
-75
560

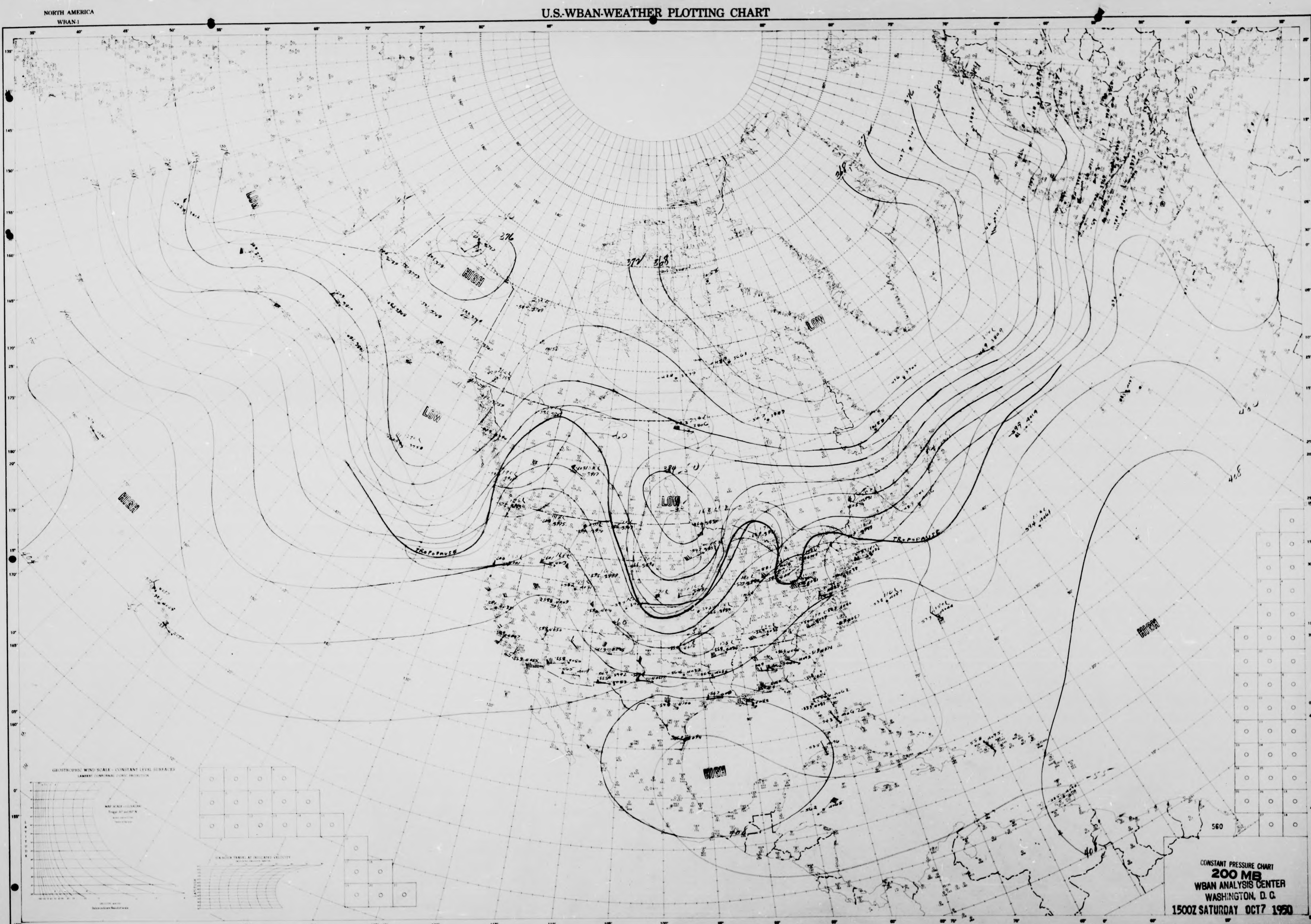
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY OCT7 1950

STATION .... TIME .... Z DATE
ANALYST Cuw .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
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LOW
LOW
HIGH
HIGH
HIGH
TROPOPAUSE
TROPOPAUSE
376
368
372
368
376
384
408
428
430
560
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION

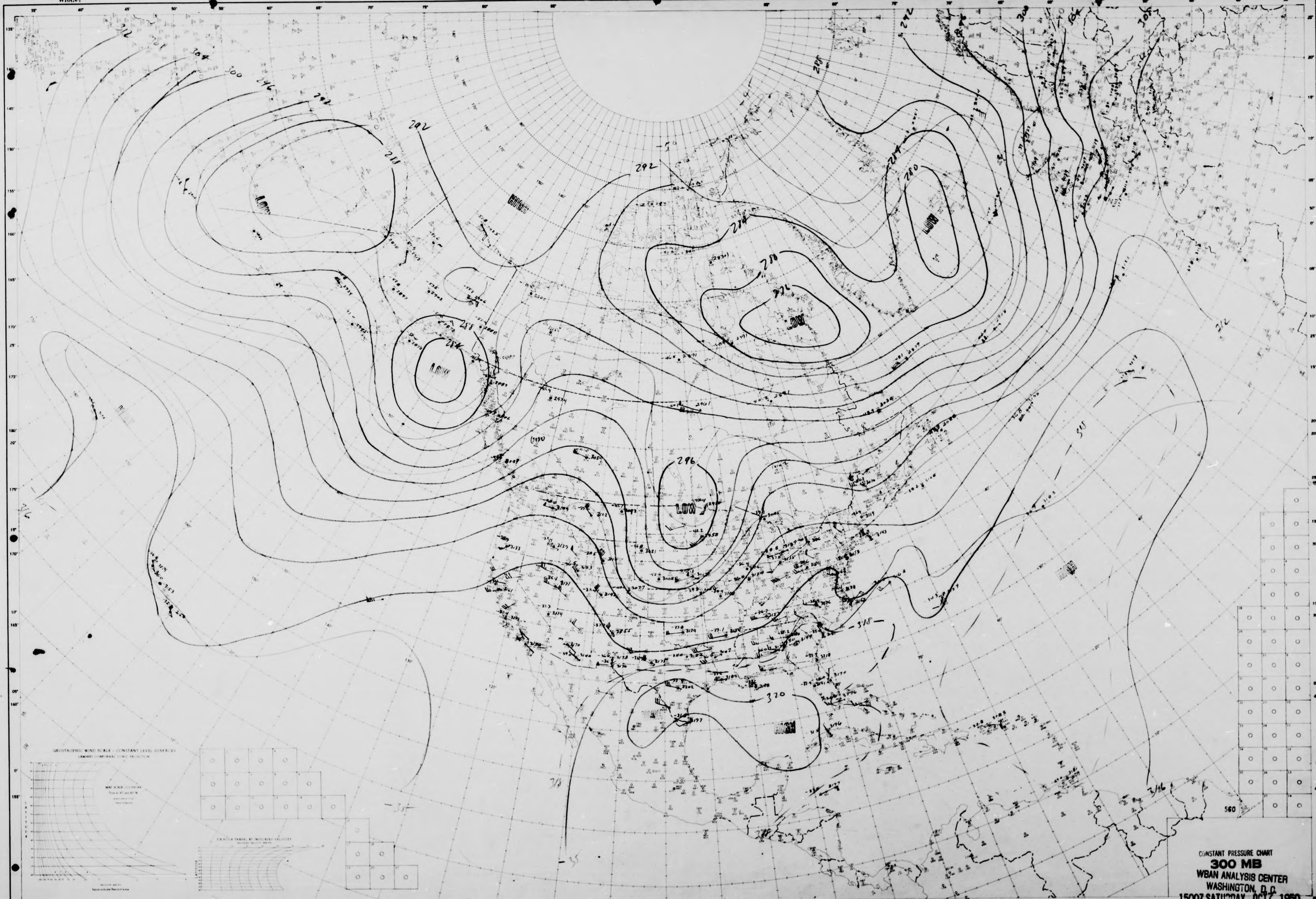
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 7 1950

STATION
TIME
DATE
ANALYST
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


312
308
304
300
296
292
288
284
280
276
LOW
HIGH
316
318
320
560

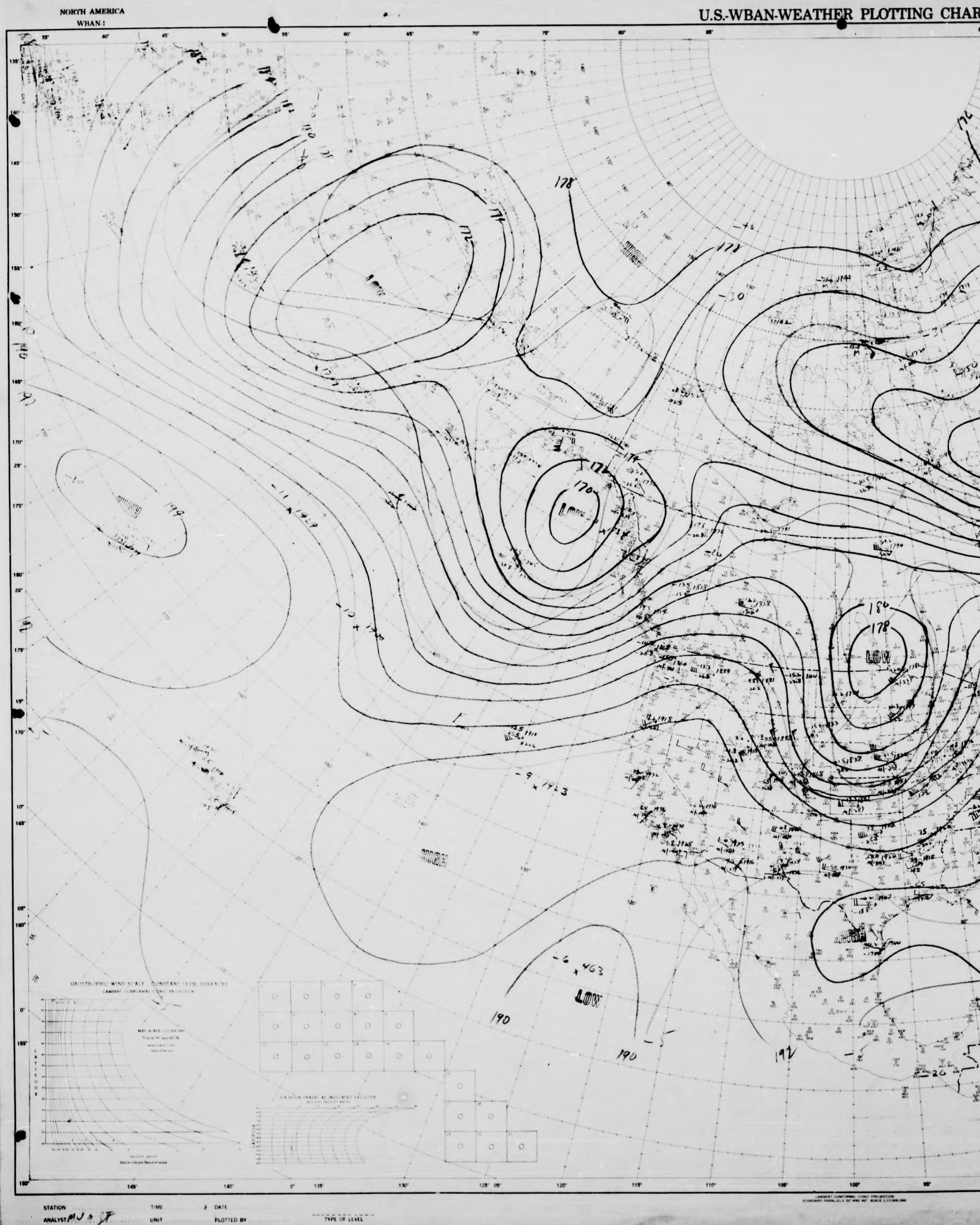
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY OCT 7 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
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LOW
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HIGH
HIGH
HIGH
HIGH
LOW
172
174
178
170
166
168
170
178
180
190
192
194
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

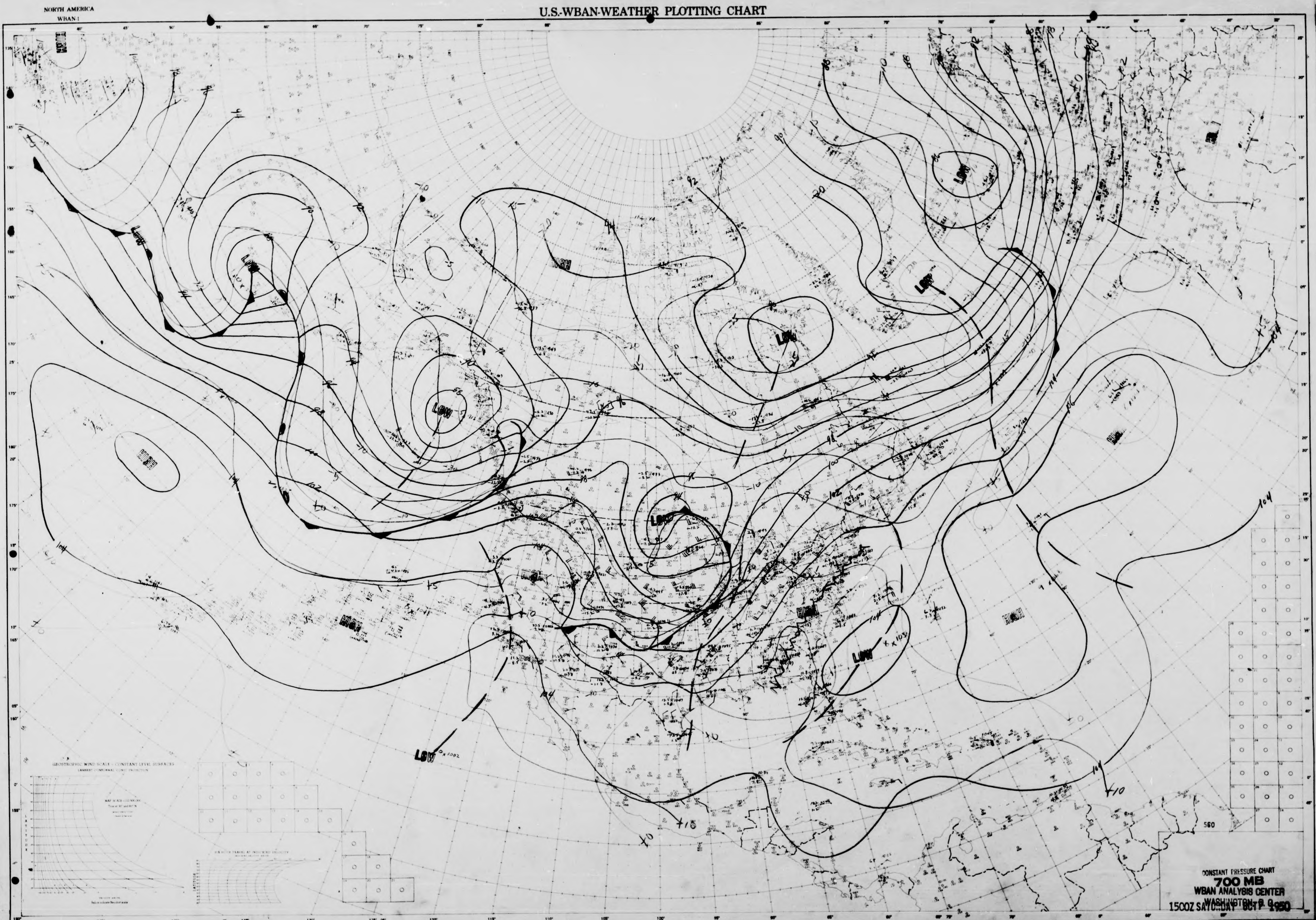
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 7 1950

STATION .... TIME .... Z DATE
ANALYST MJ & JT .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


HIGH
LOW
560
GEOSTROPHIC WIND SCALE – CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
180°
145°
140°
0°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°

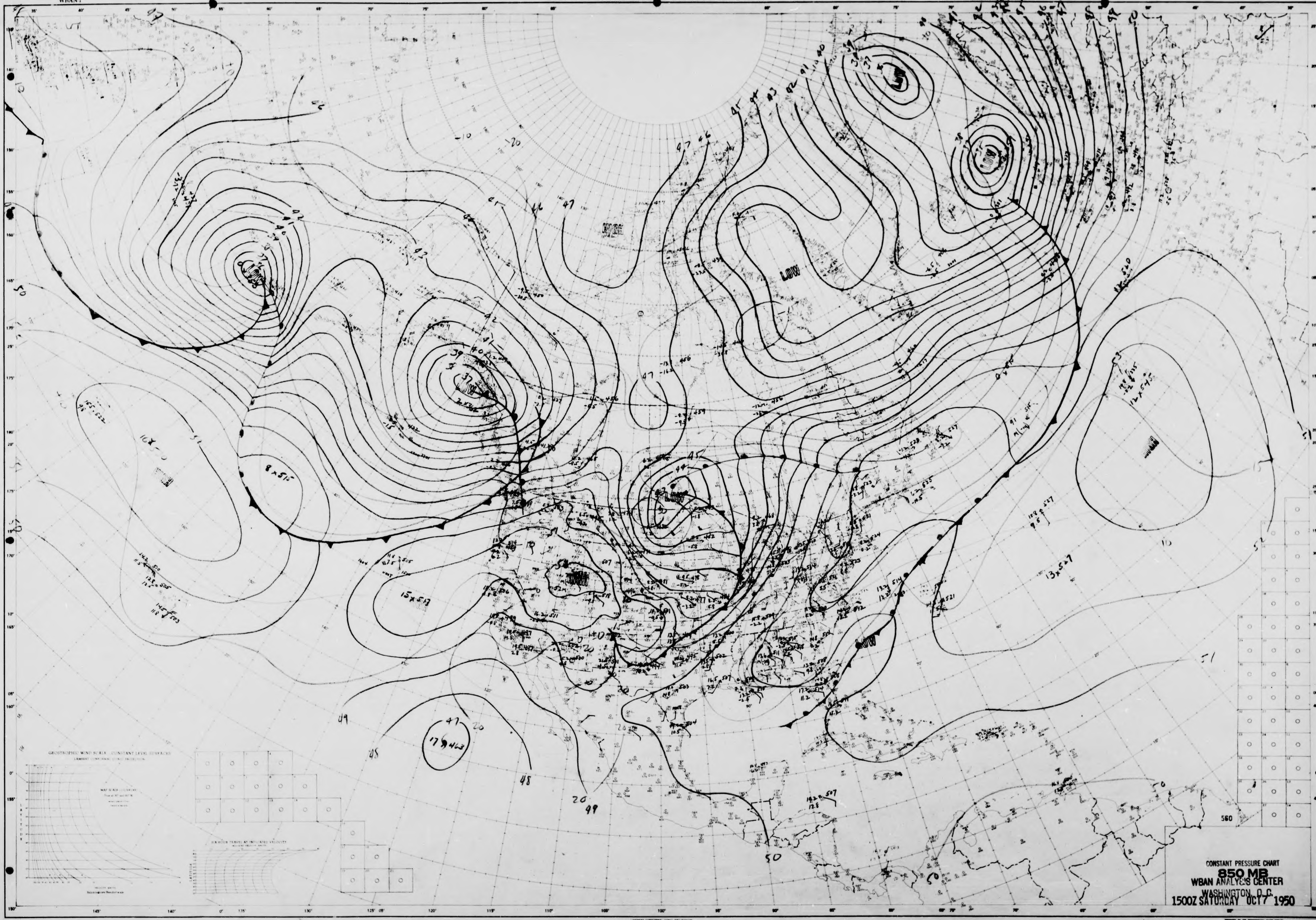
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 7 1950

STATION .... TIME .... Z DATE ....
ANALYST ST + Ay .... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



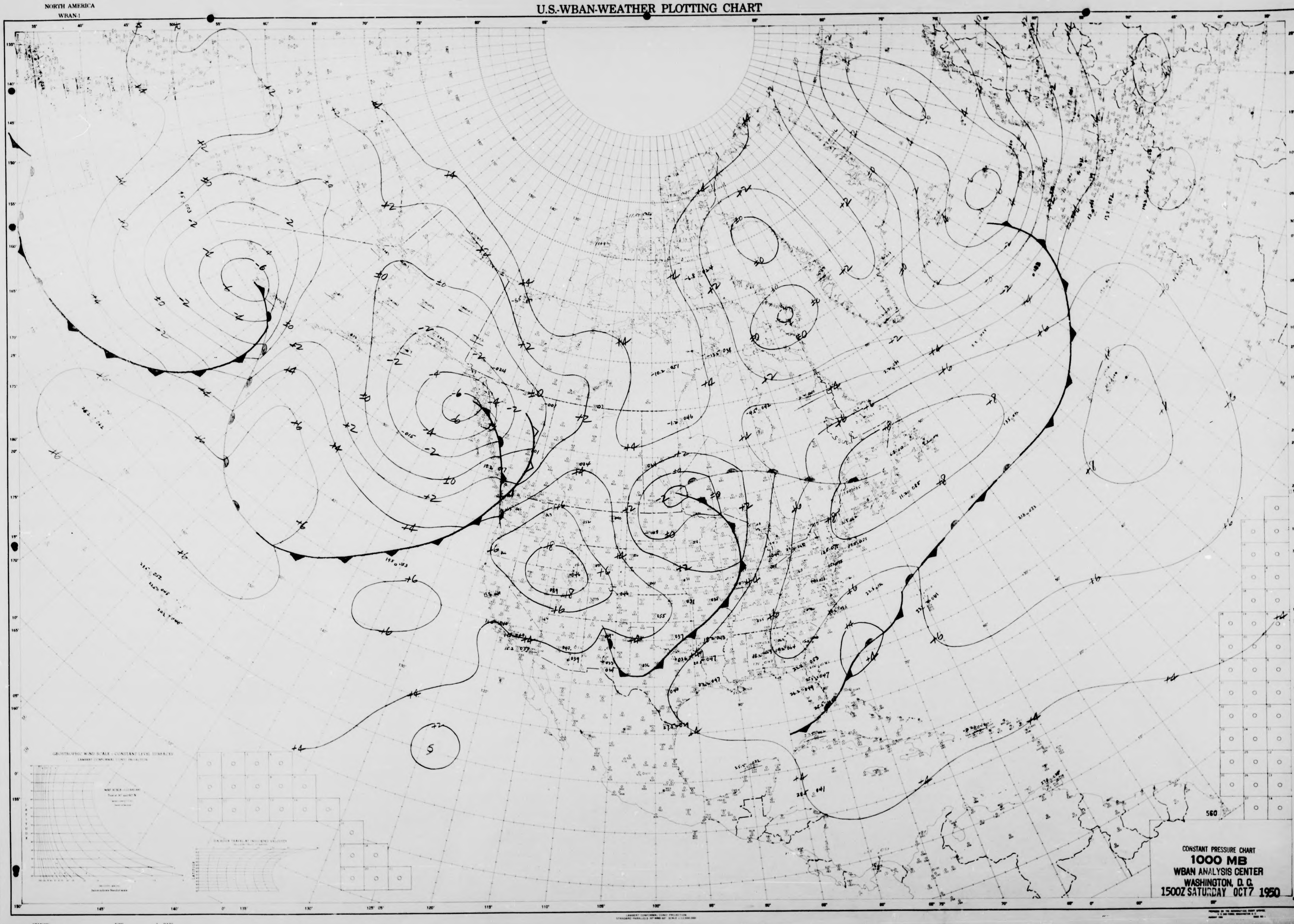
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SATURDAY OCT 7 1950

STATION .... TIME .... Z DATE
ANALYST ..97..... UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



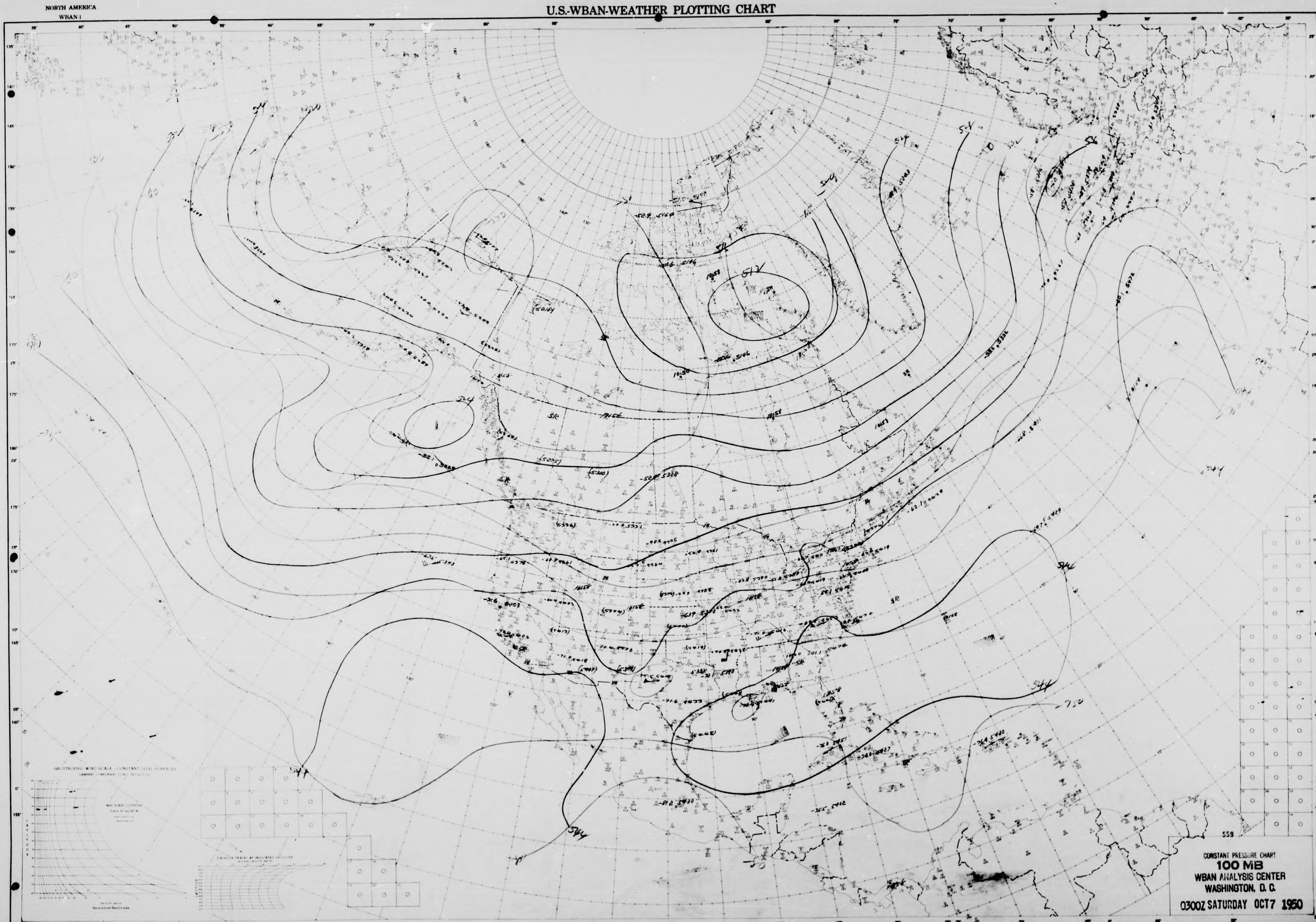
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SATURDAY OCT 7 1950

STATION TIME Z DATE
ANALYST P.S. UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


544
544
544
544
544
544
544
-750
559

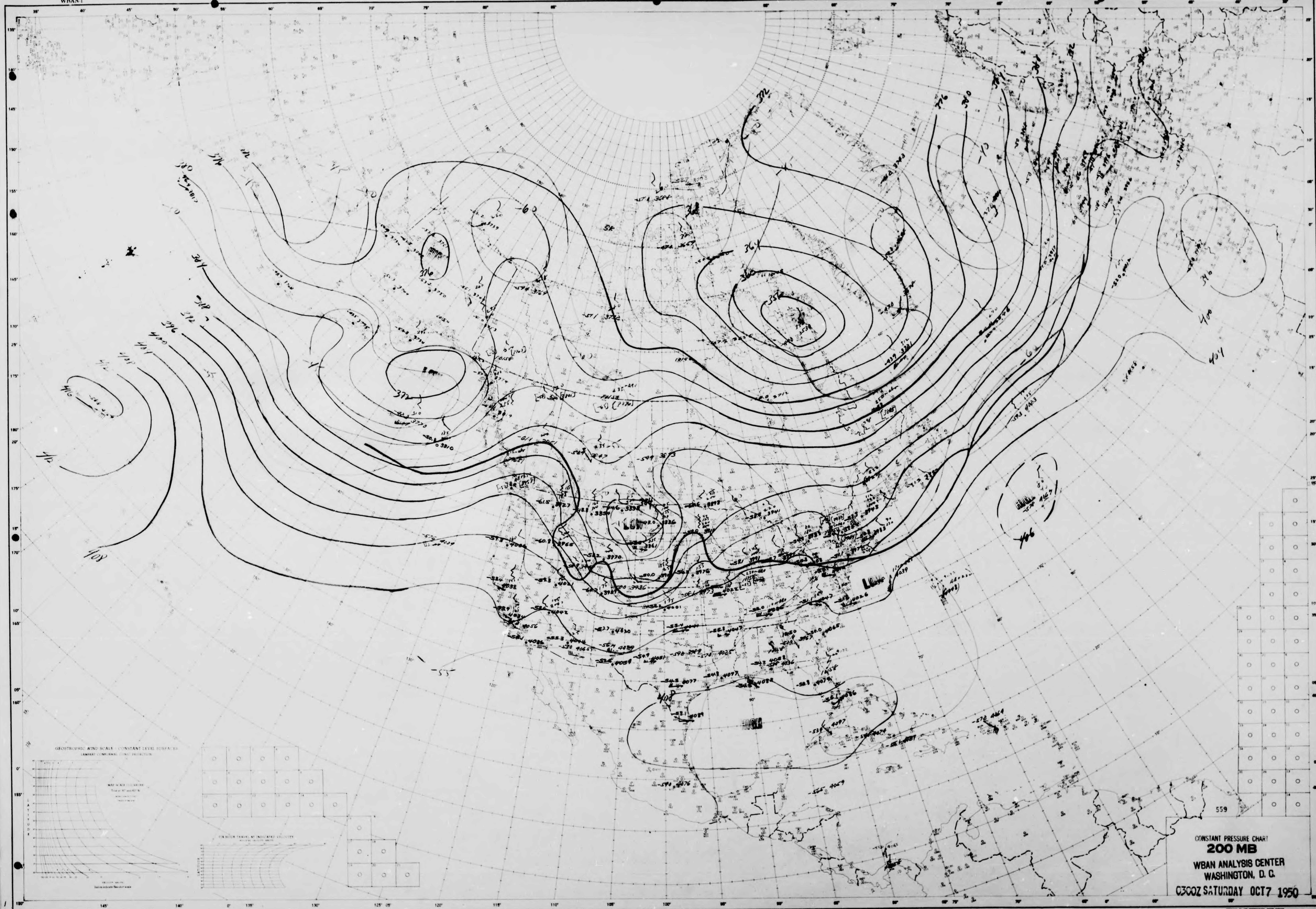
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 7 1950

STATION A.K.R. TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
-60
356
364
368
372
376
380
384
388
400
404
406
408
412
416
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000
559

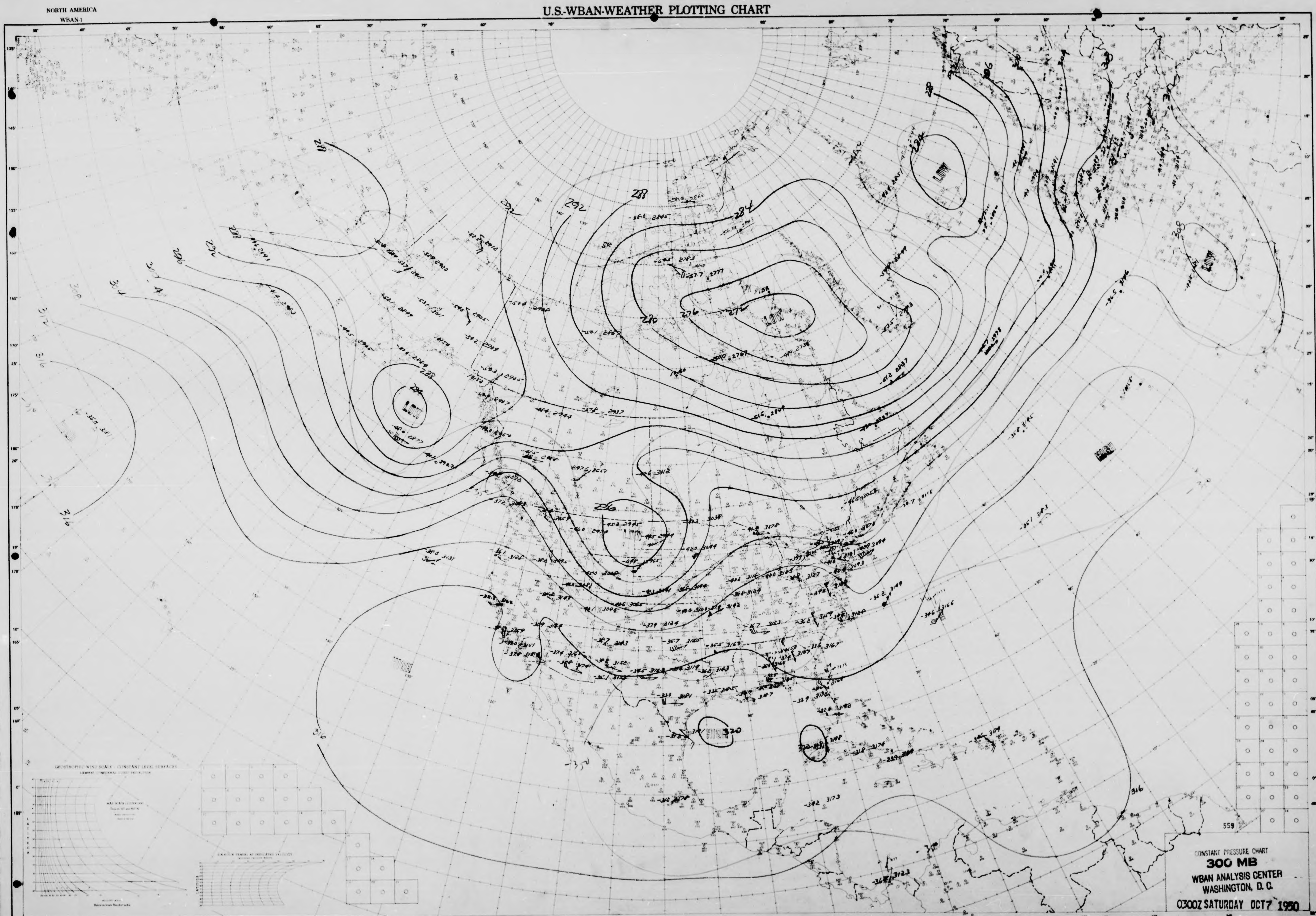
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY OCT 7 1950

STATION .... TIME .... Z DATE ....
ANALYST AR .... UNIT .... PLOTTED BY Elioto .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


288
292
288
284
280
276
272
LOW
LOW
LOW
LOW
296
308
312
316
320
LOW
HIGH
559

CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT 7 1950

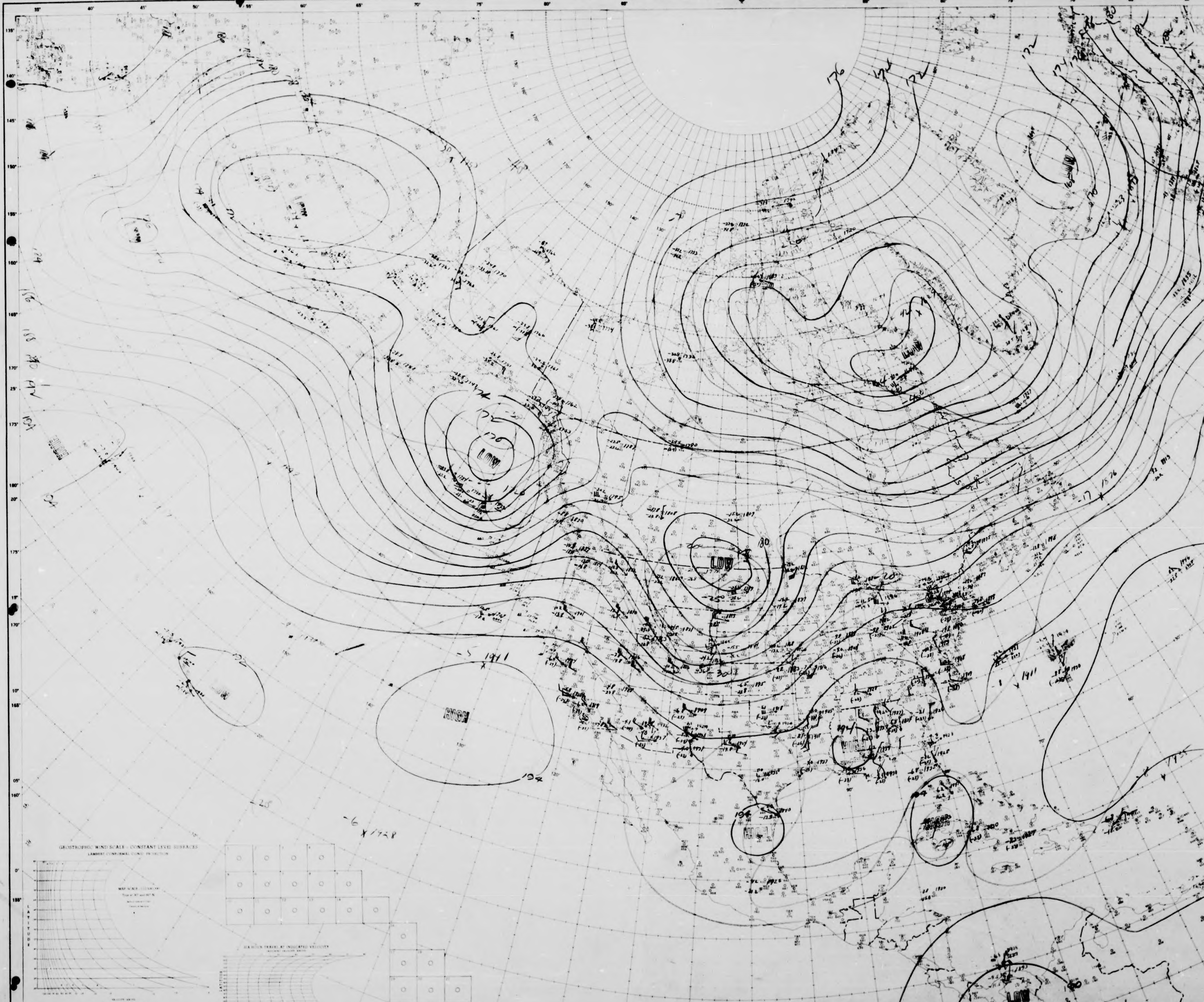
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
176
174
172
170
180
194
192
190
-5 1911
-6 1928
-17 1876
-10 1448
559

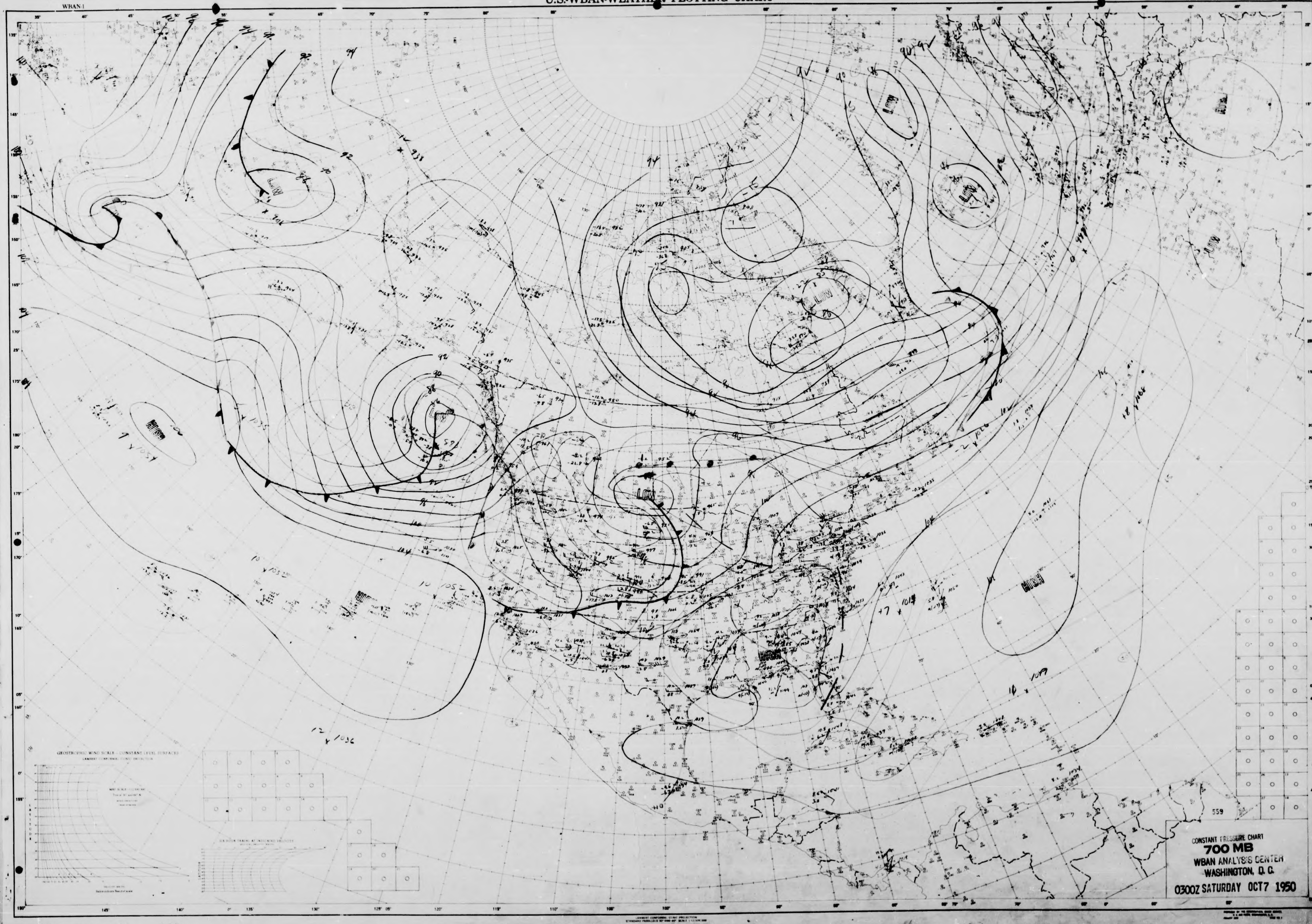
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT7 1950

STATION
ANALYST
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
559
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
180°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°

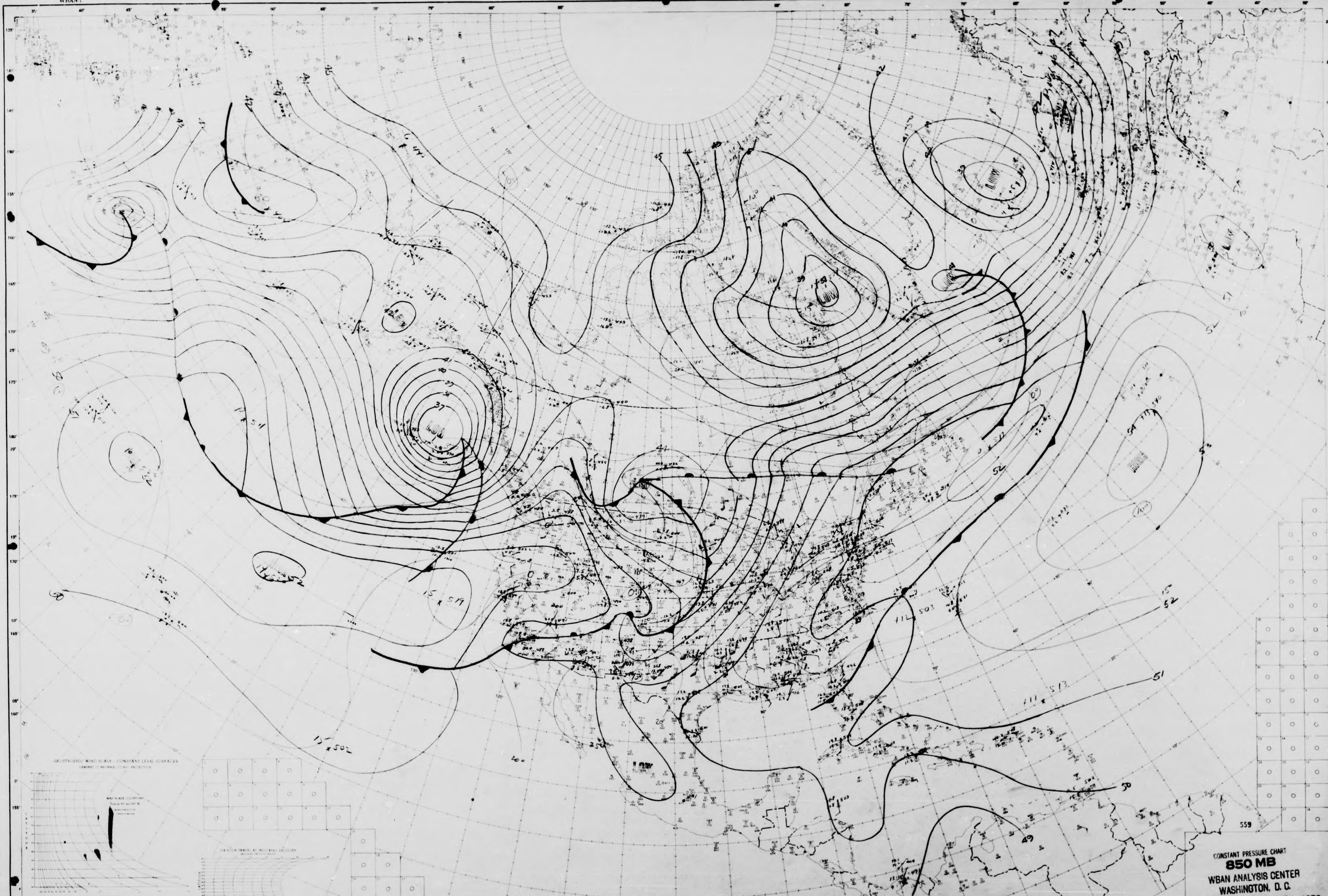
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z SATURDAY OCT7 1950

STATION
ANALYST
TIME
UNIT
Z DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
37
39
41
42
45
52
51
50
49
559

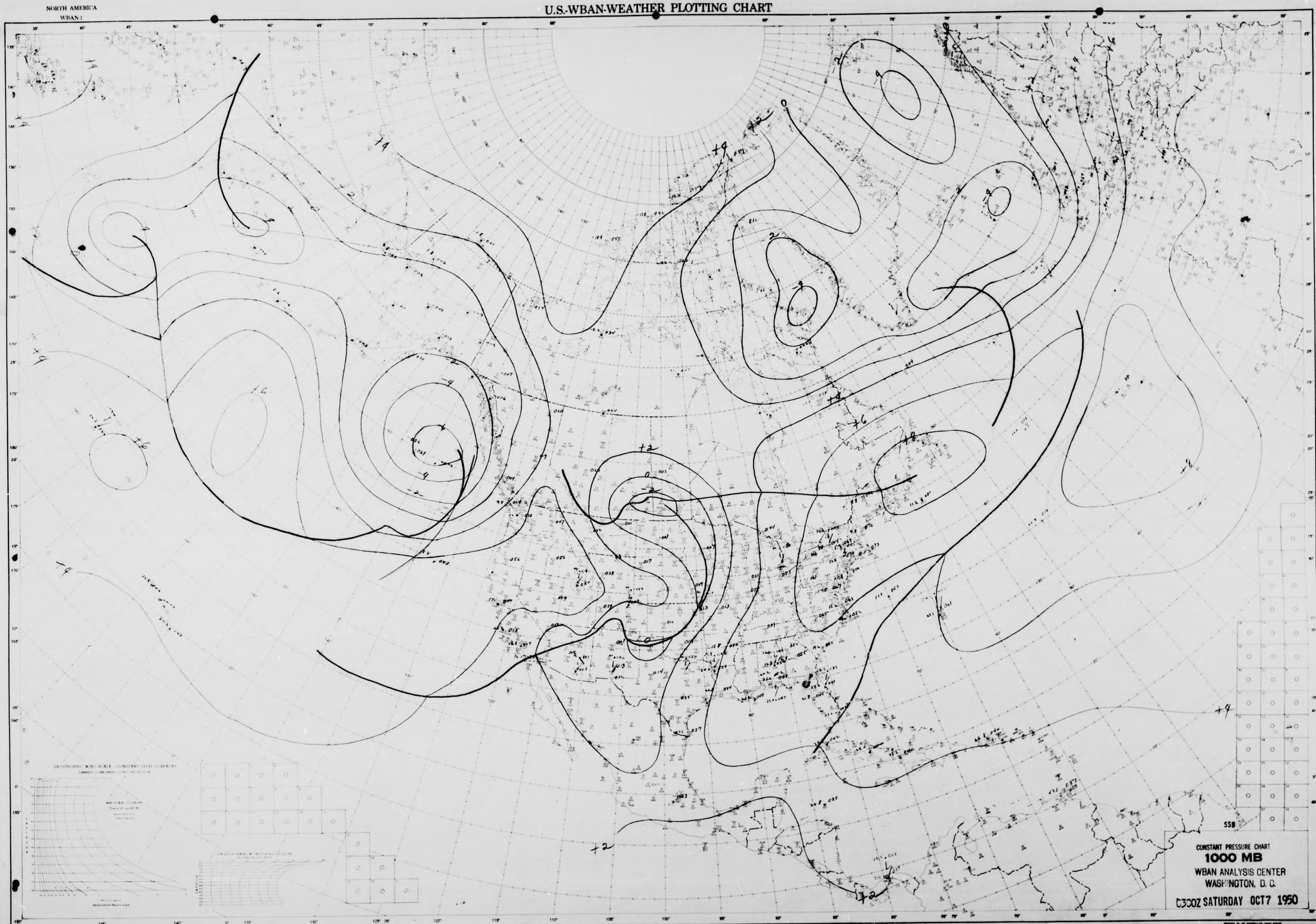
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT7 1950

STATION
ANALYST
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



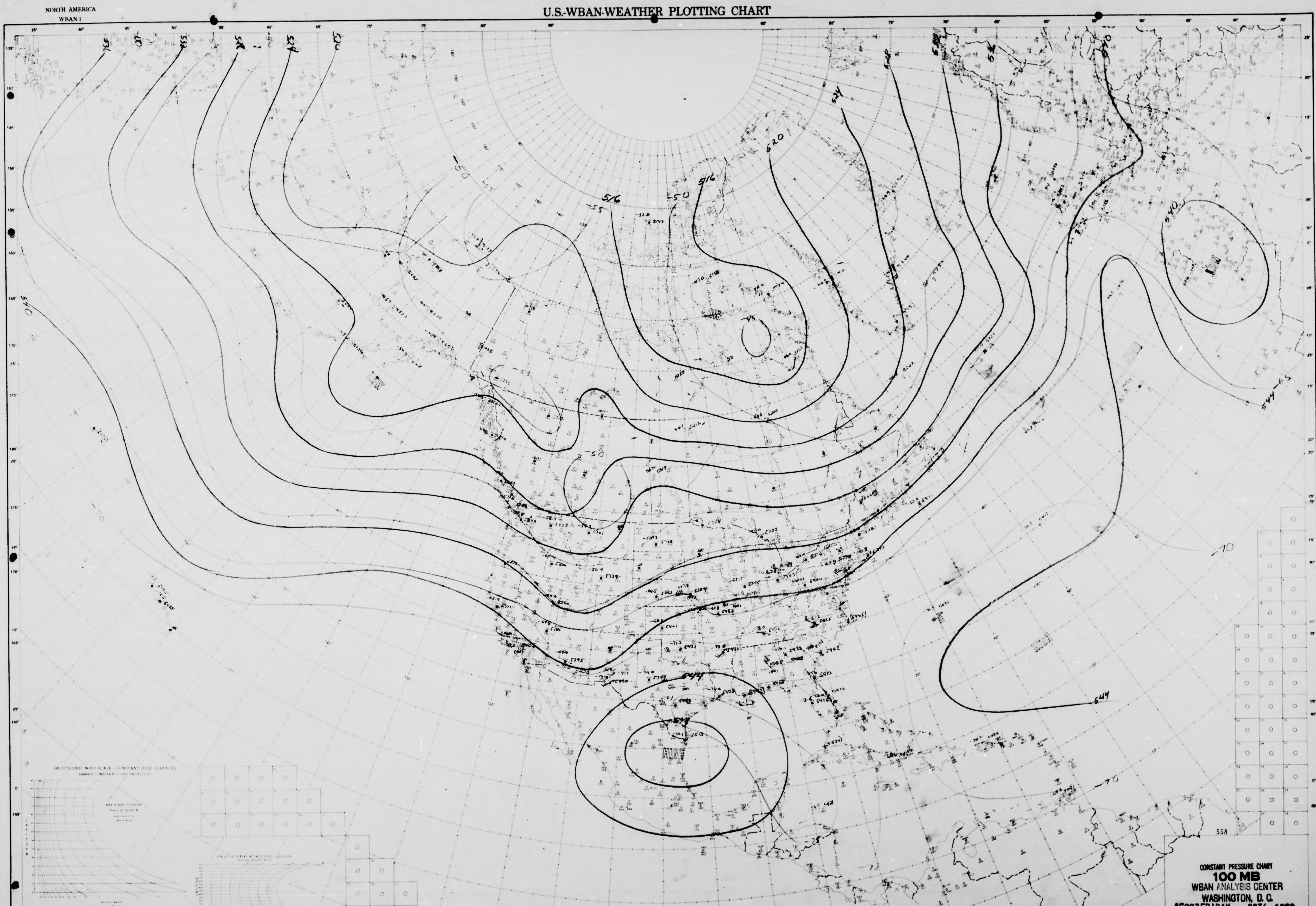
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SATURDAY OCT7 1950

STATION
TIME
DATE
ANALYST 724
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


536
532
528
524
520
540
516
520
524
544
-50
-55
-50
-55
-70
-70
-70
540
544
544
544
LOW
LOW
HIGH
558

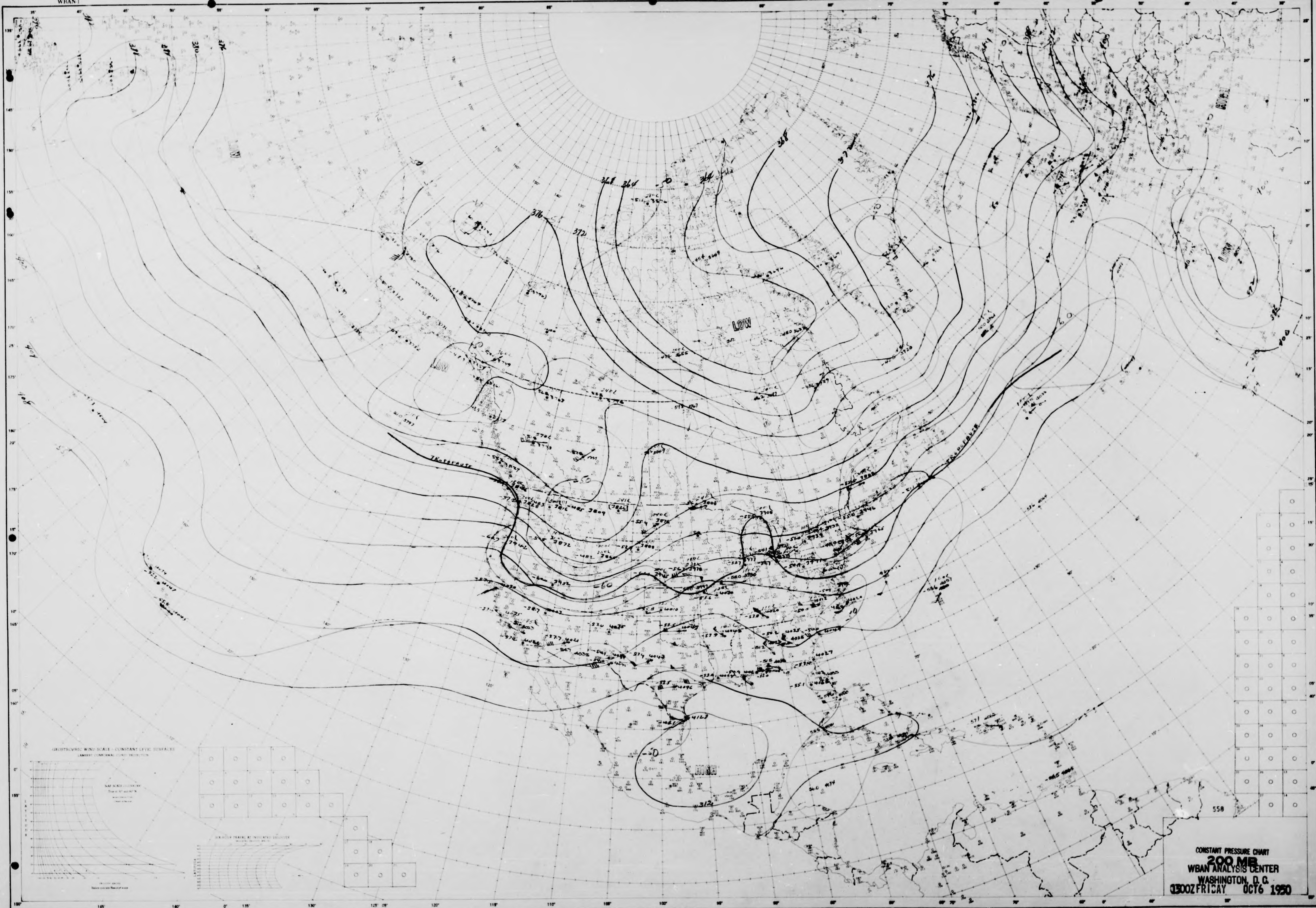
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0500Z FRIDAY OCT6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
LOW
HIGH
HIGH
364
368
372
376
380
384
388
392
396
400
404
408
412
-60
-50
Tropopause
558
GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
150°
145°
140°
0°
135°
130°
125° 05°
120°
115°
110°
105°
100°
95°
90°
85°
80°
75°
70°
65°
60°
55°
50°
45°
40°
35°

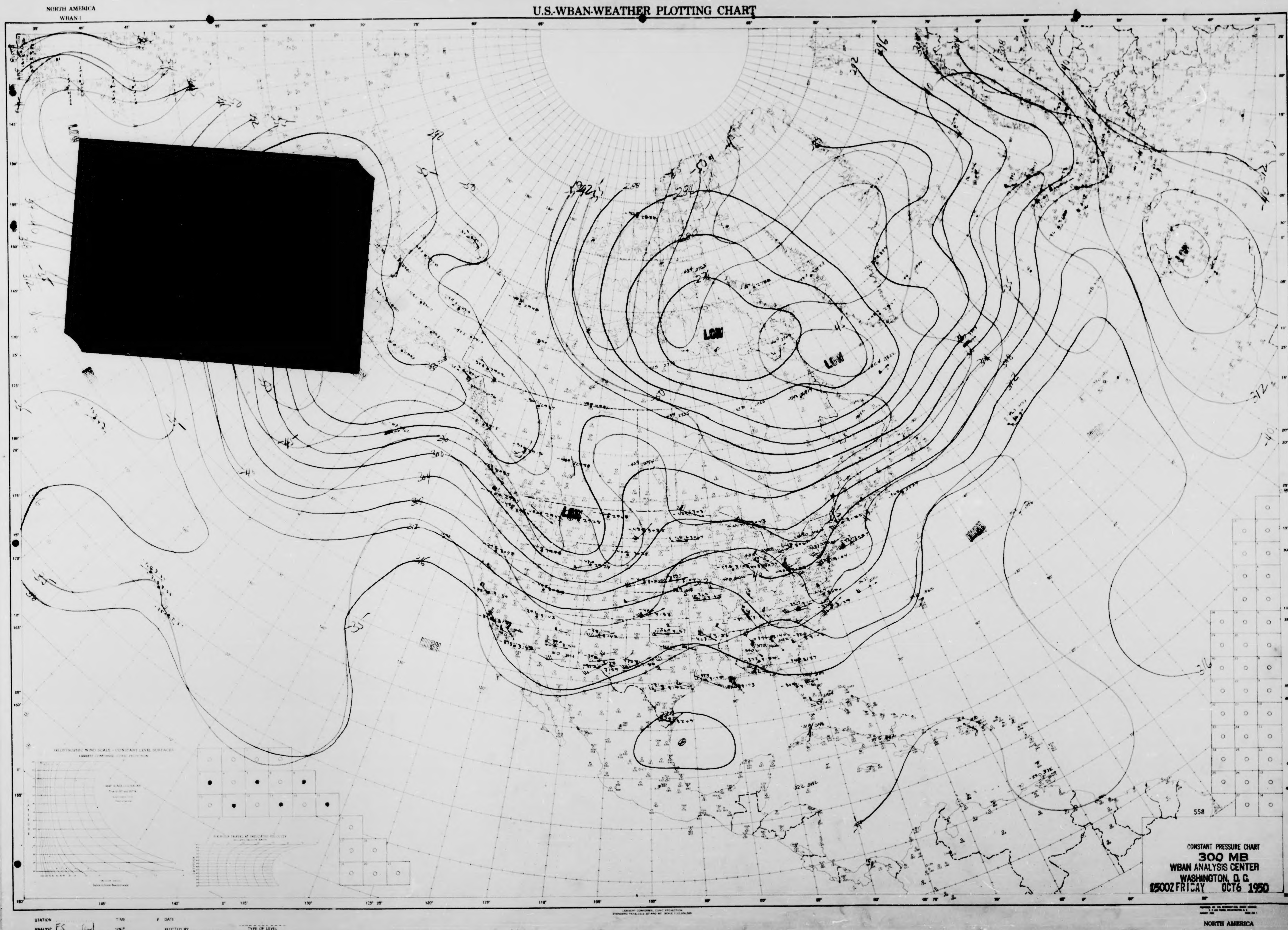
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY OCT 6 1950

STATION .... TIME .... Z DATE ....
ANALYST Ako .... UNIT .... PLOTTED BY ....
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
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HIGH
292
296
284
276
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304
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316
558

[redacted]

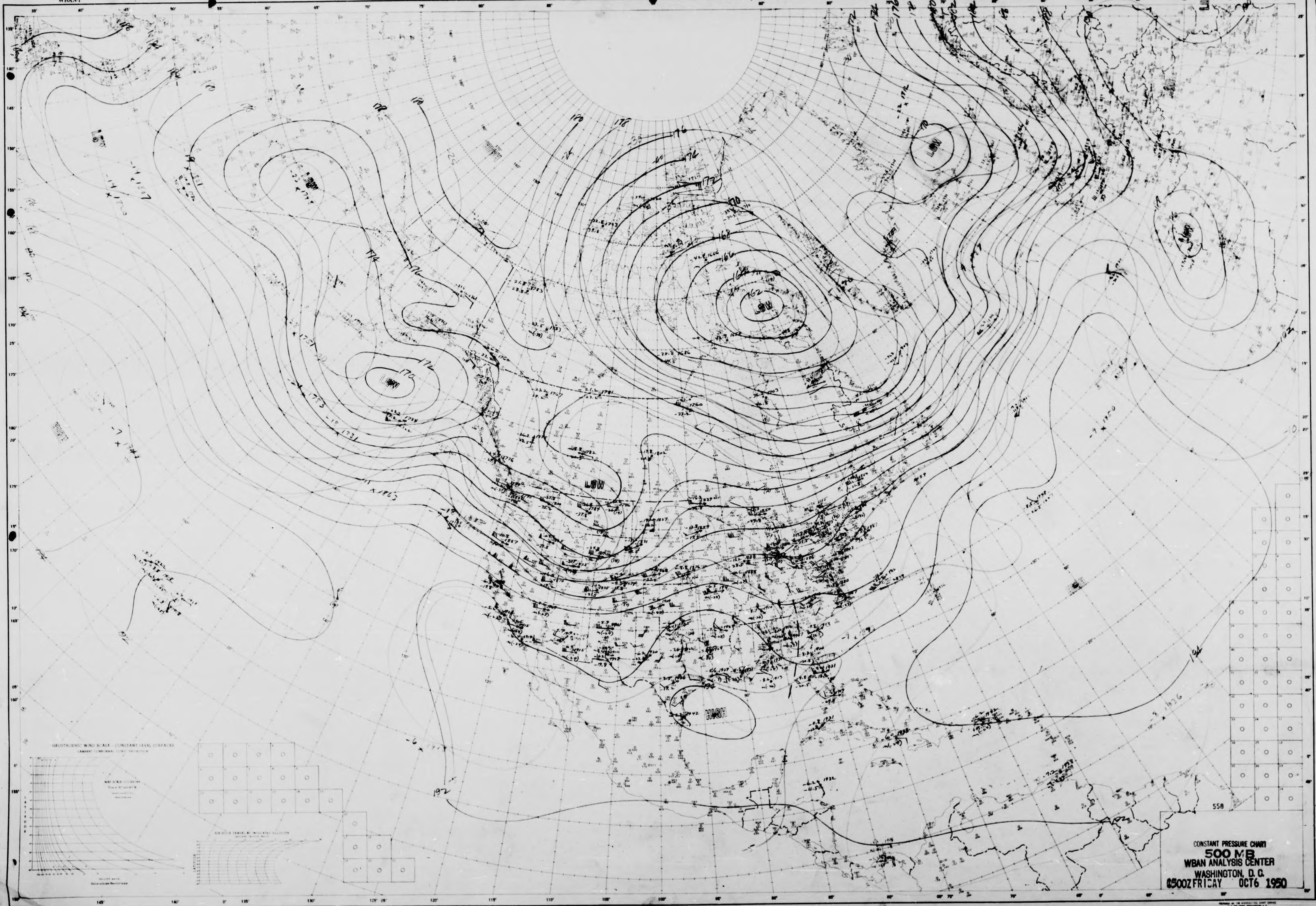
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT6 1950

STATION
ANALYST FS
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
LOW
LOW
HIGH
558

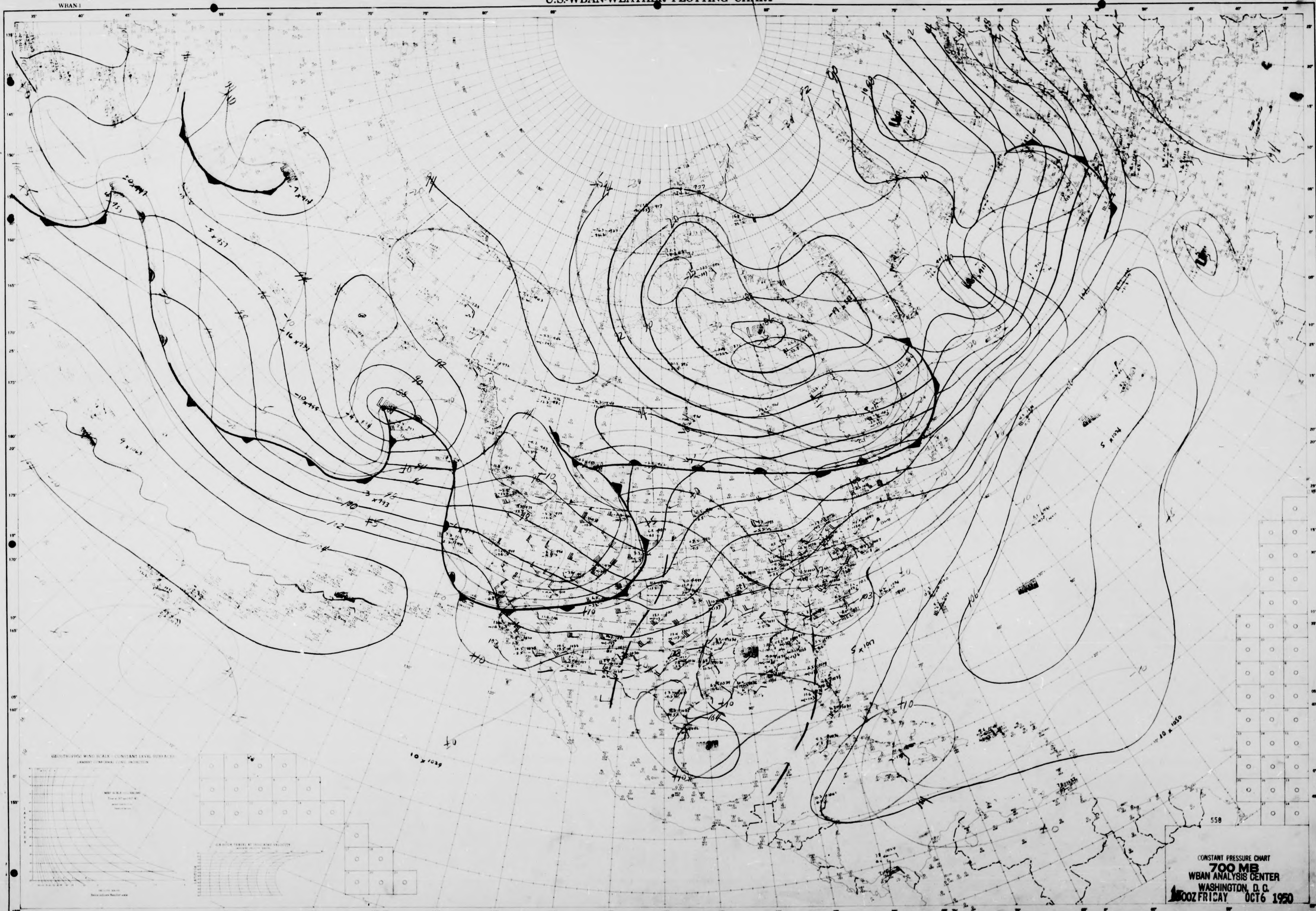
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0500Z FRIDAY OCT6 1950

STATION .... TIME ...... Z DATE ......
ANALYST .... UNIT ...... PLOTTED BY ...... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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LOW
5 x 1024
5 x 1017
10 x 1029
10 x 1050
9 x 1063
558

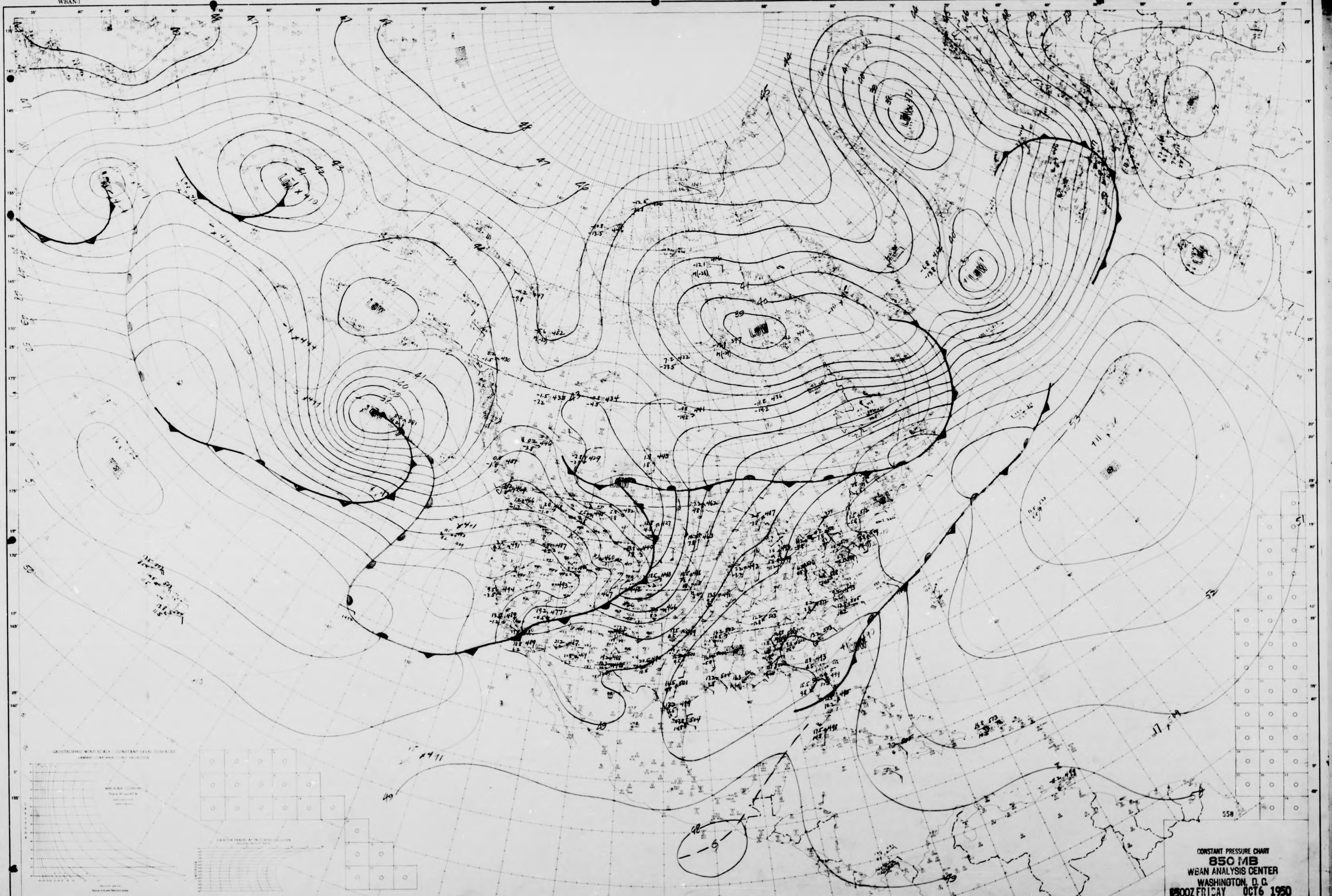
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT6 1950

STATION TIME Z DATE
ANALYST 5T ± Ay UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
LOW
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LOW
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LOW
LOW
558
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

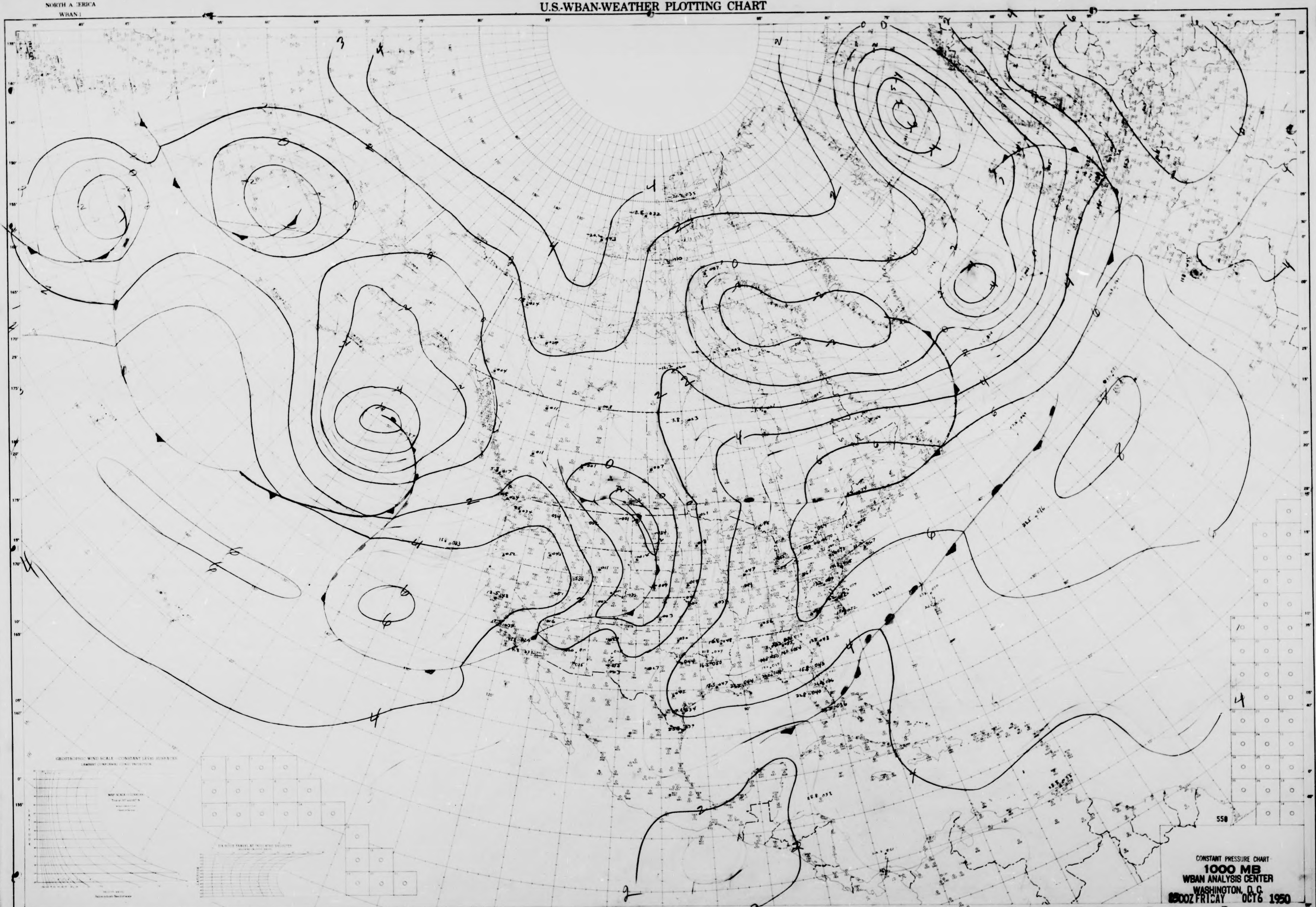
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z FRIDAY OCT6 1950

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



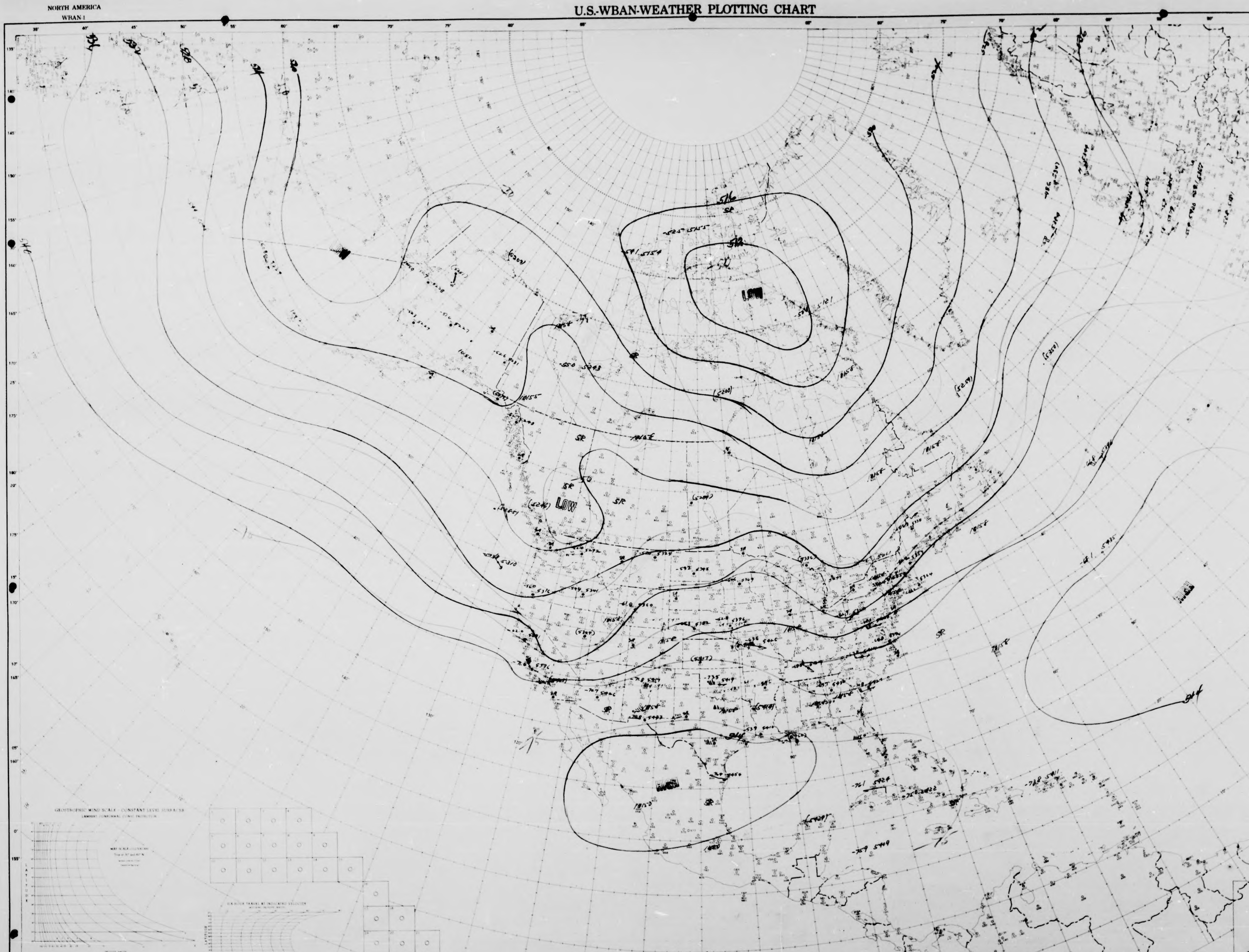
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z FRIDAY OCT 6 1950

STATION ..... TIME ..... Z DATE .....
ANALYST ..... UNIT ..... PLOTTED BY ..... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



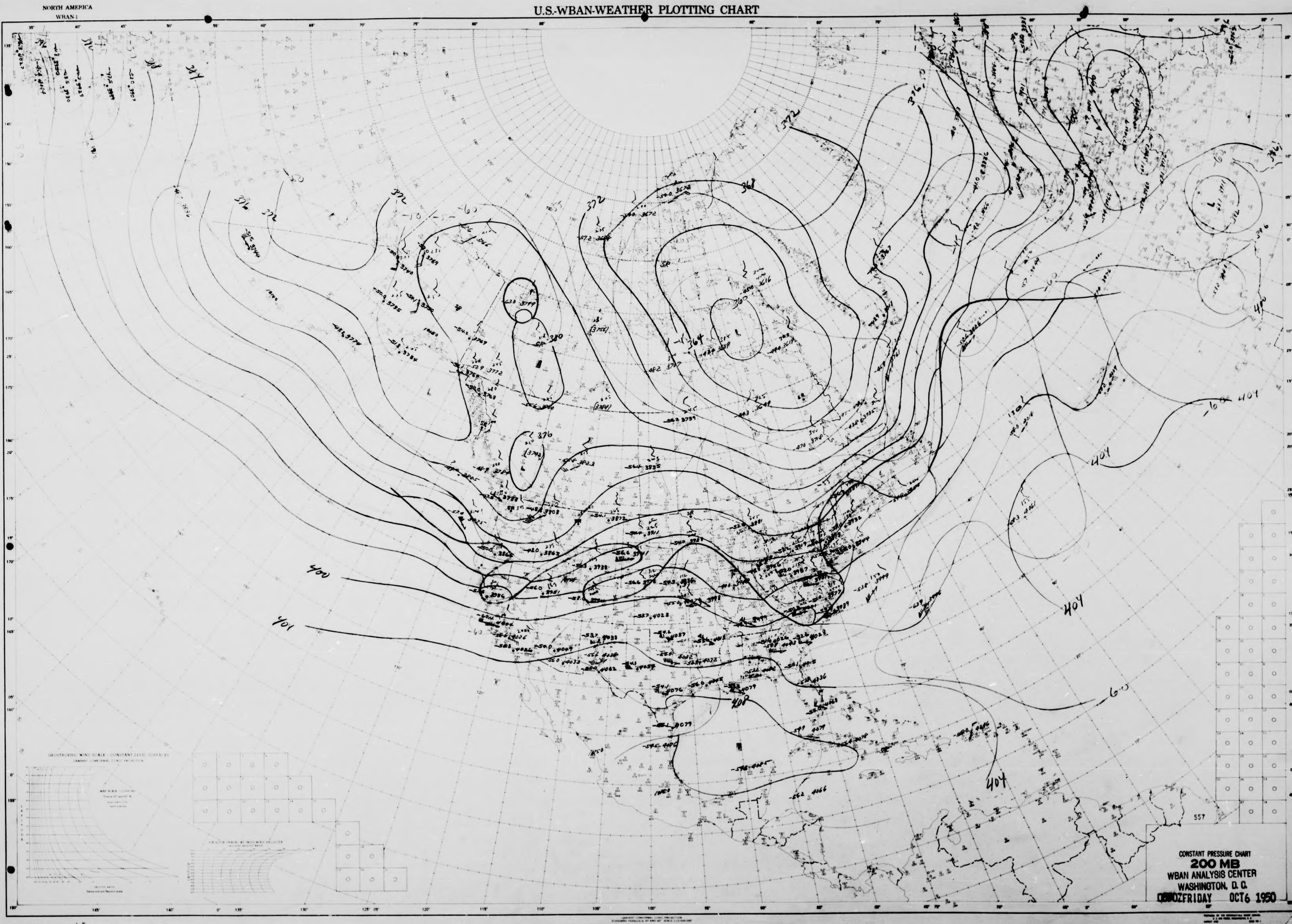
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
06[illegible]0ZFRIDAY OCT6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


372
376
368
364
360
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376
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404
404
404
408
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396
-60
-60
L
L
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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300ZFRIDAY OCT6 1950

STATION
ANALYST AR
TIME
UNIT
Z DATE
PLOTTED BY Elliott
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 6 1950

STATION TIME Z DATE
ANALYST JF UNIT PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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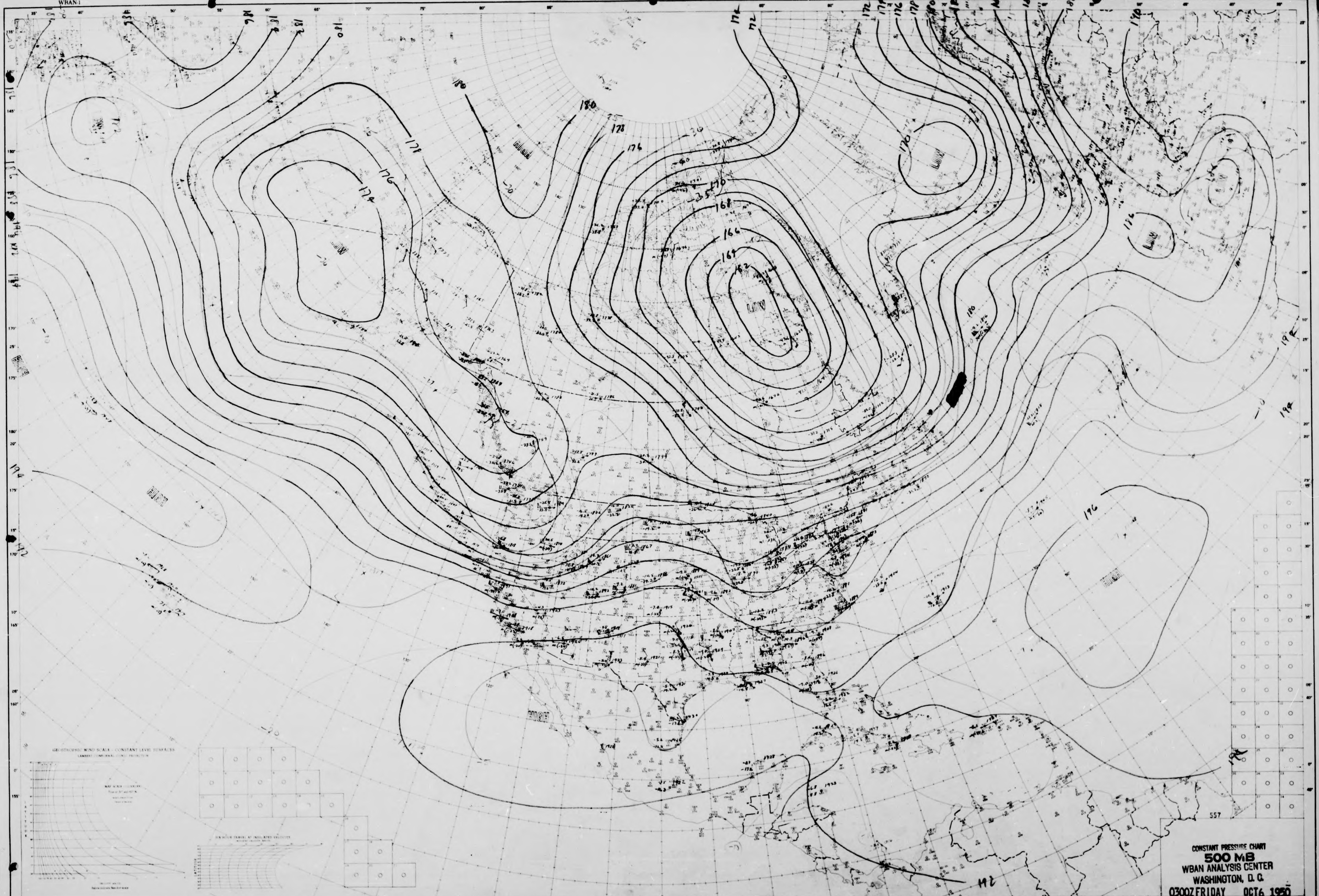
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
557

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 6 1950

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U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z FRIDAY OCT 6 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

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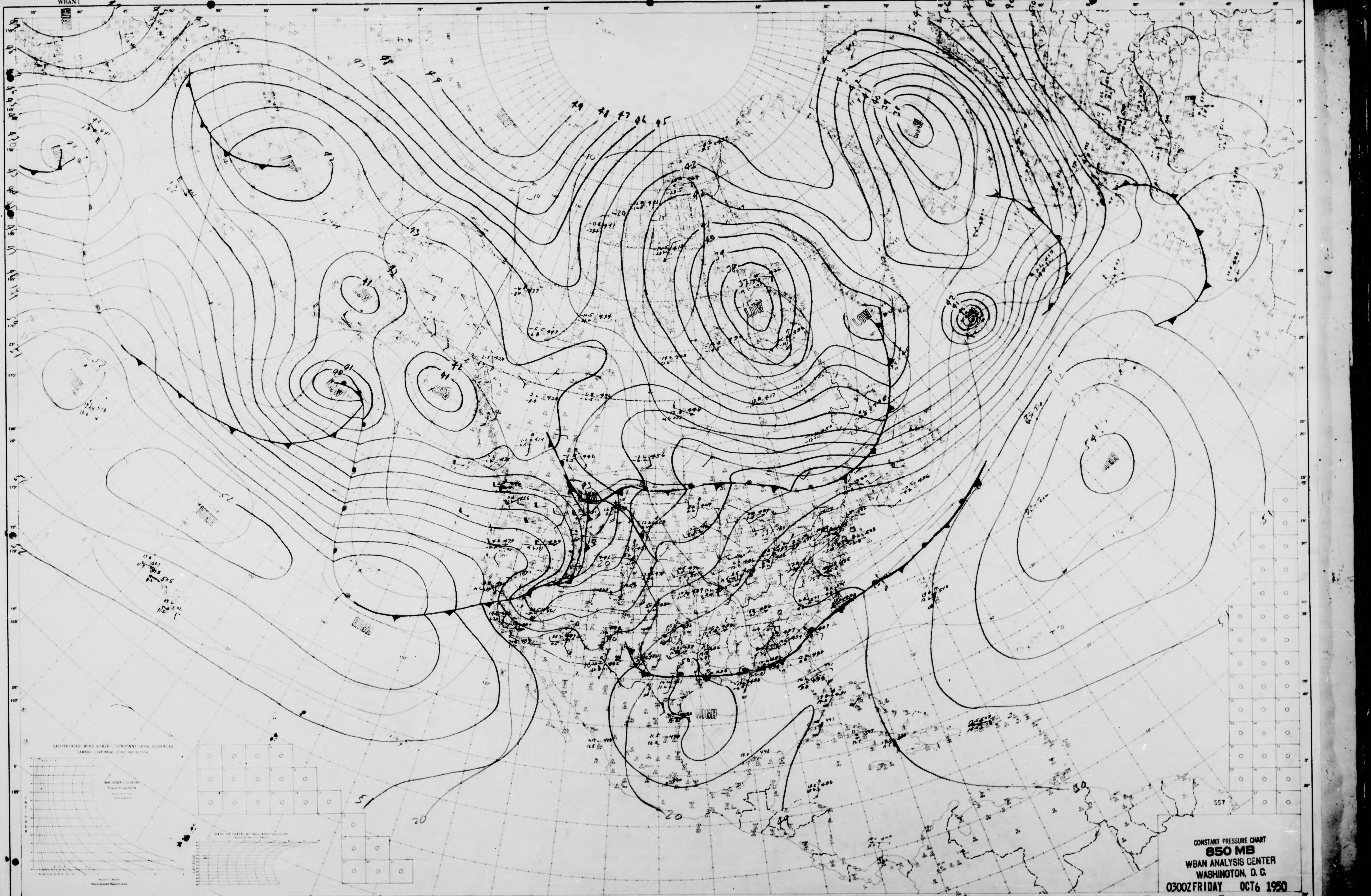
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 6 1950

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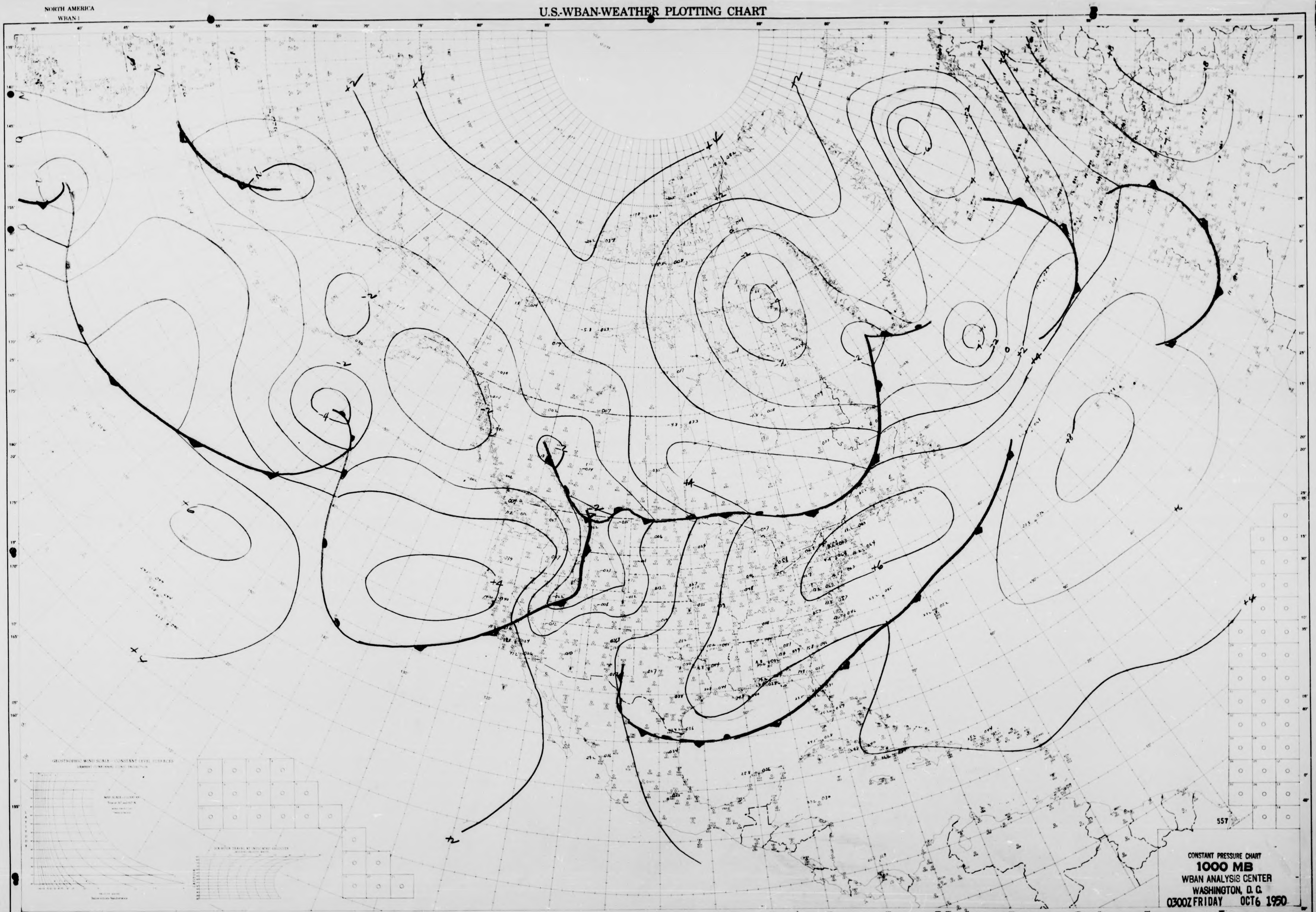
U.S.-WBAN-WEATHER PLOTTING CHART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LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z FRIDAY OCT 6 1950

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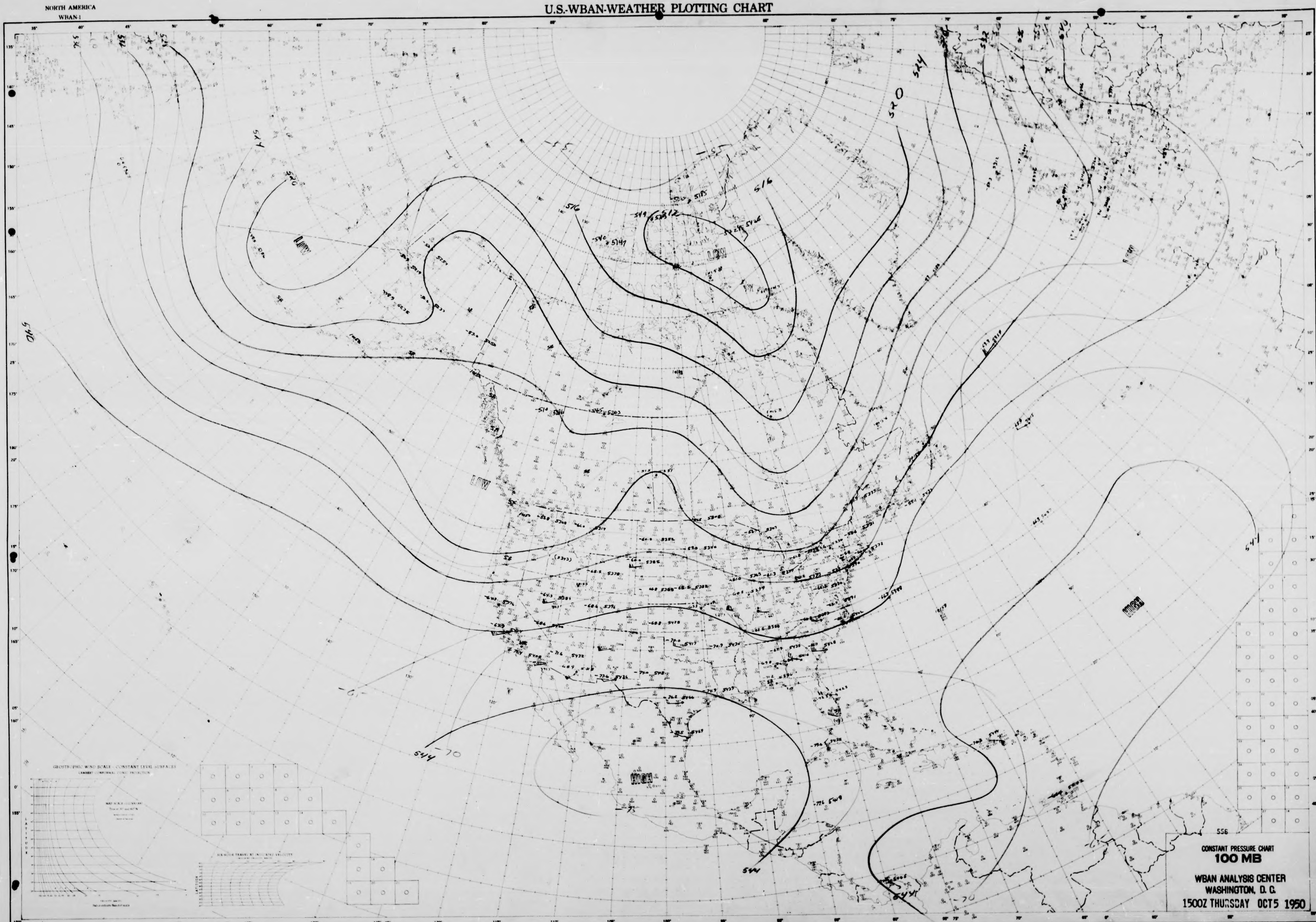
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT5 1950

LAMBERT CONFORMAL CONIC PROJECTION

STATION .... TIME .... Z DATE ....
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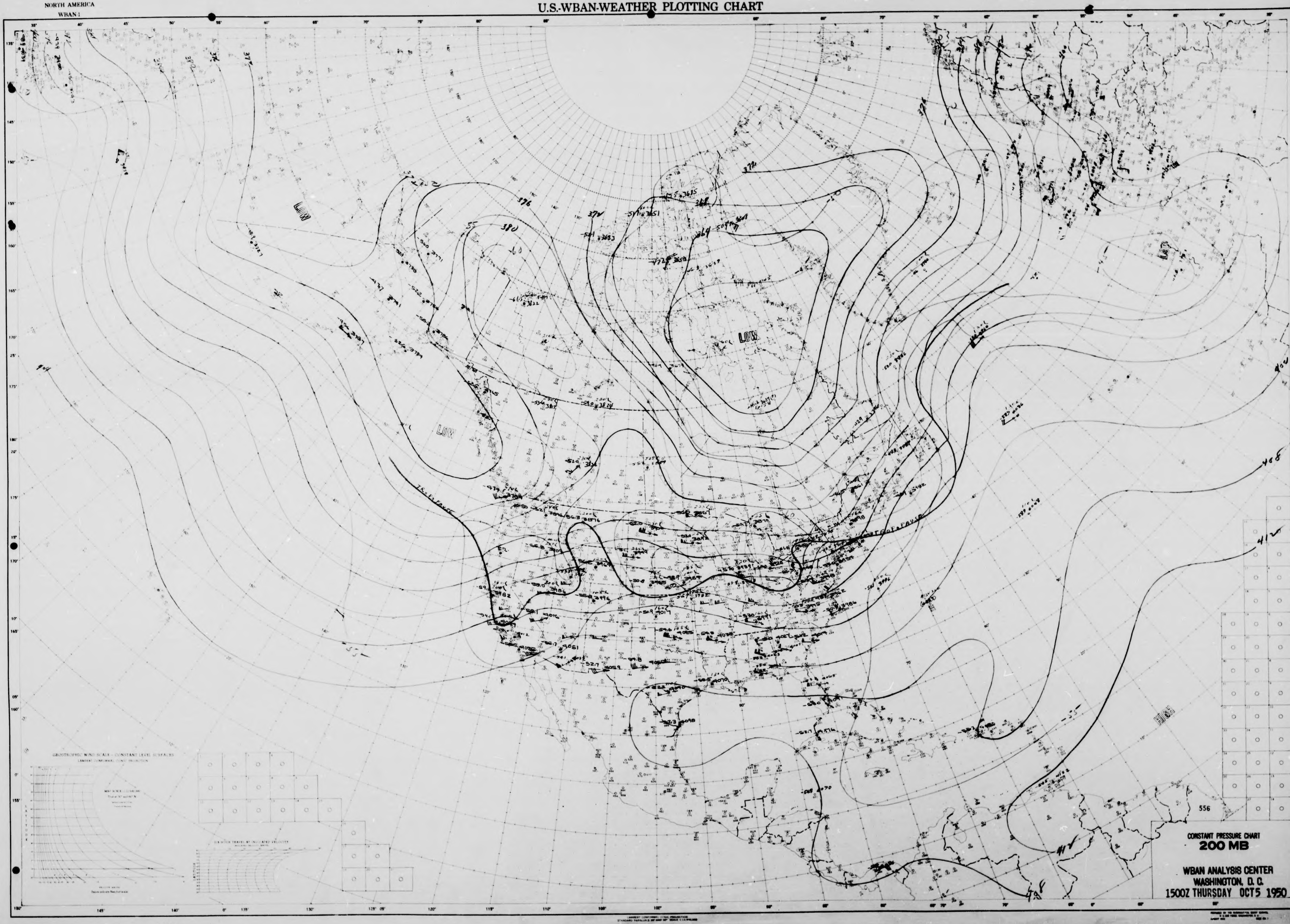
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 5 1950

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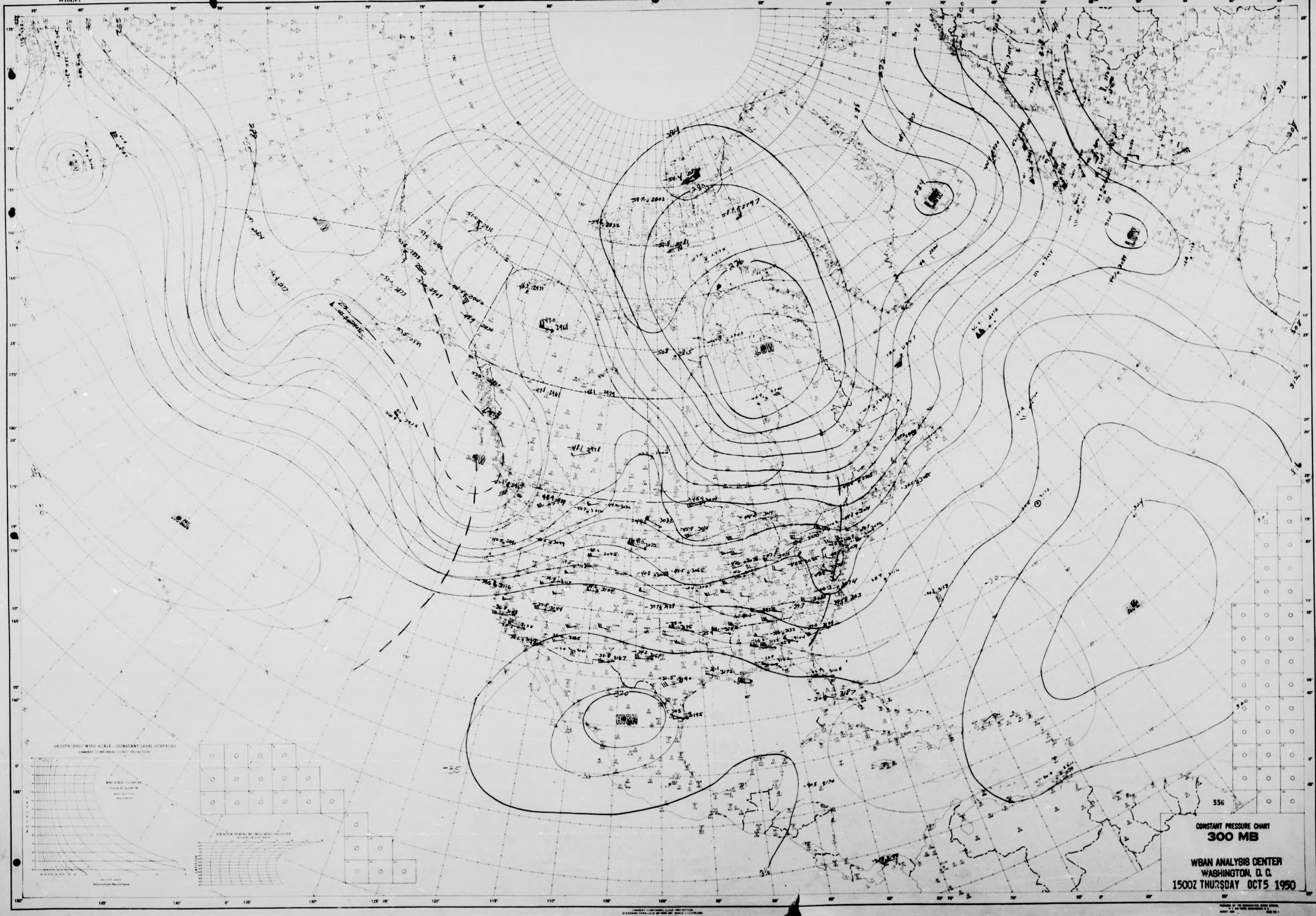
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 5 1950

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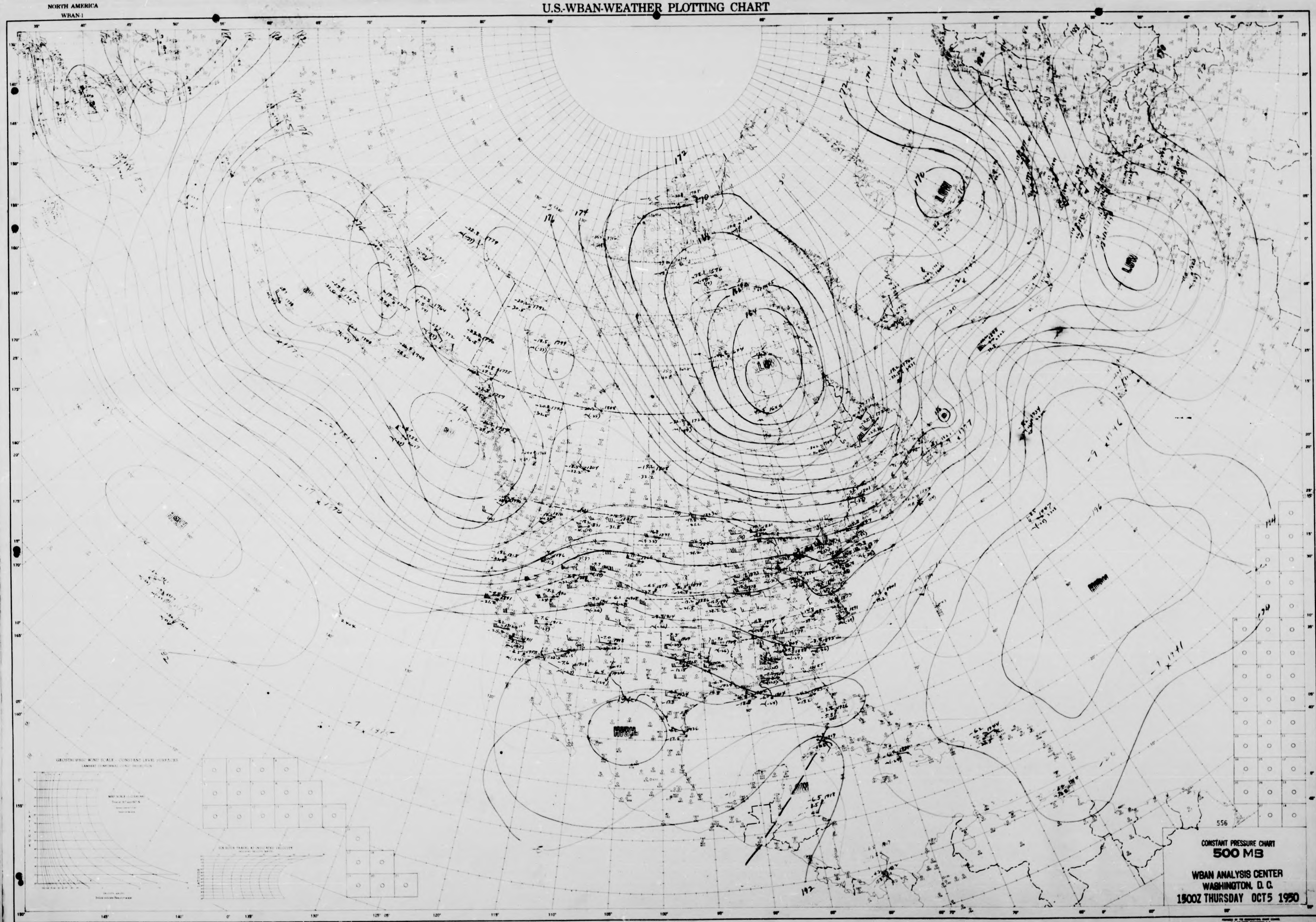
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT 5 1950

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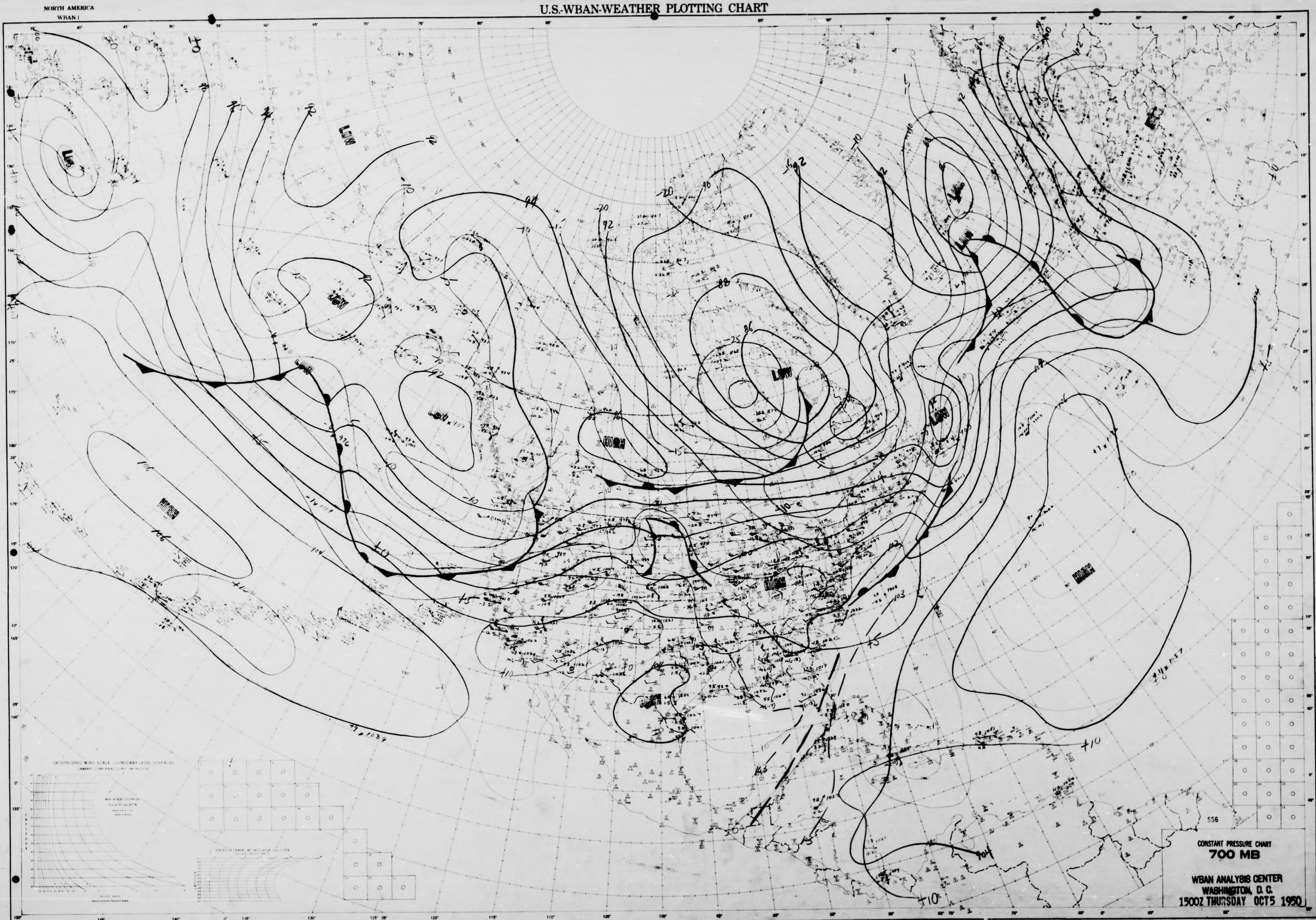
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT5 1950

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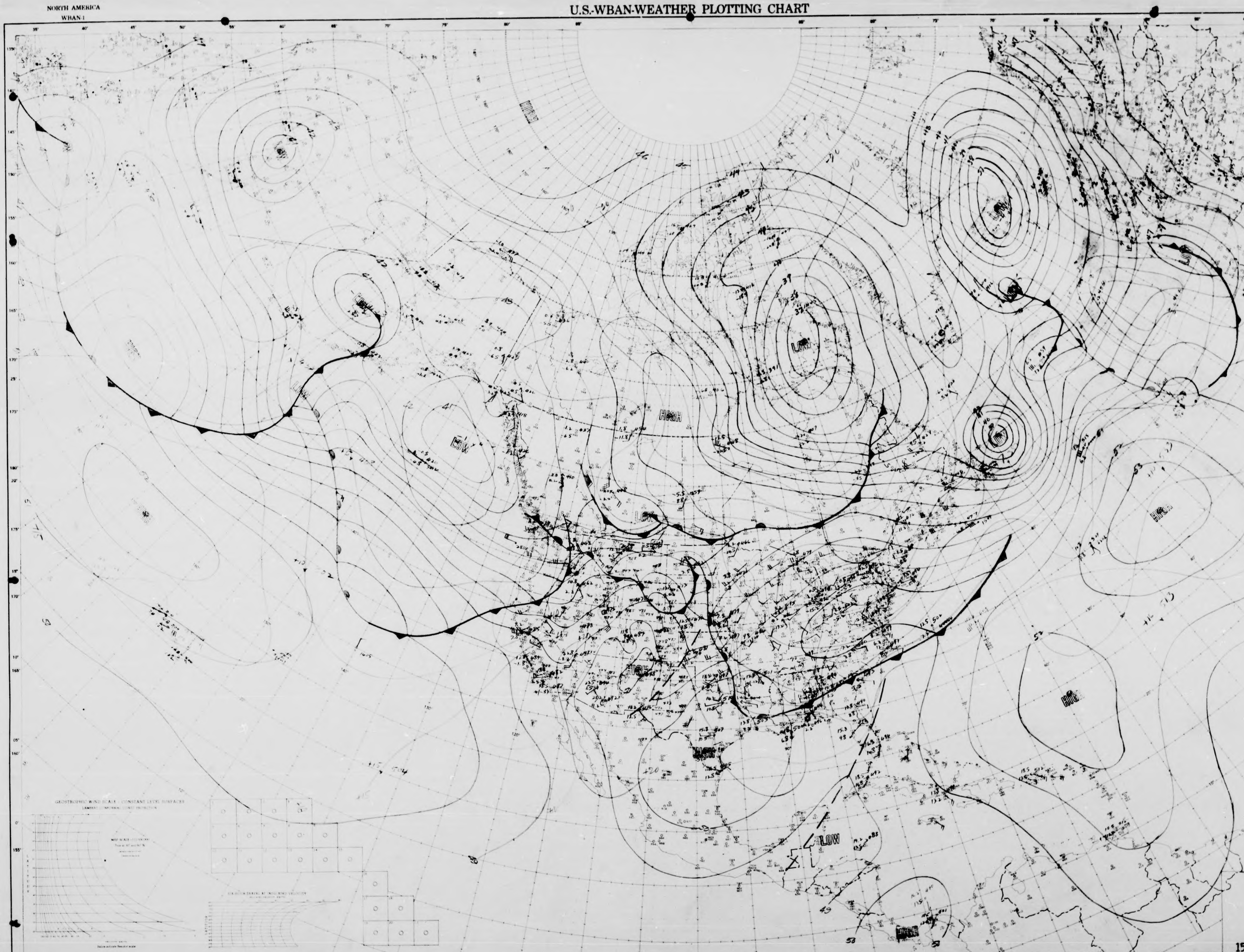
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z THURSDAY OCT5 1950

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

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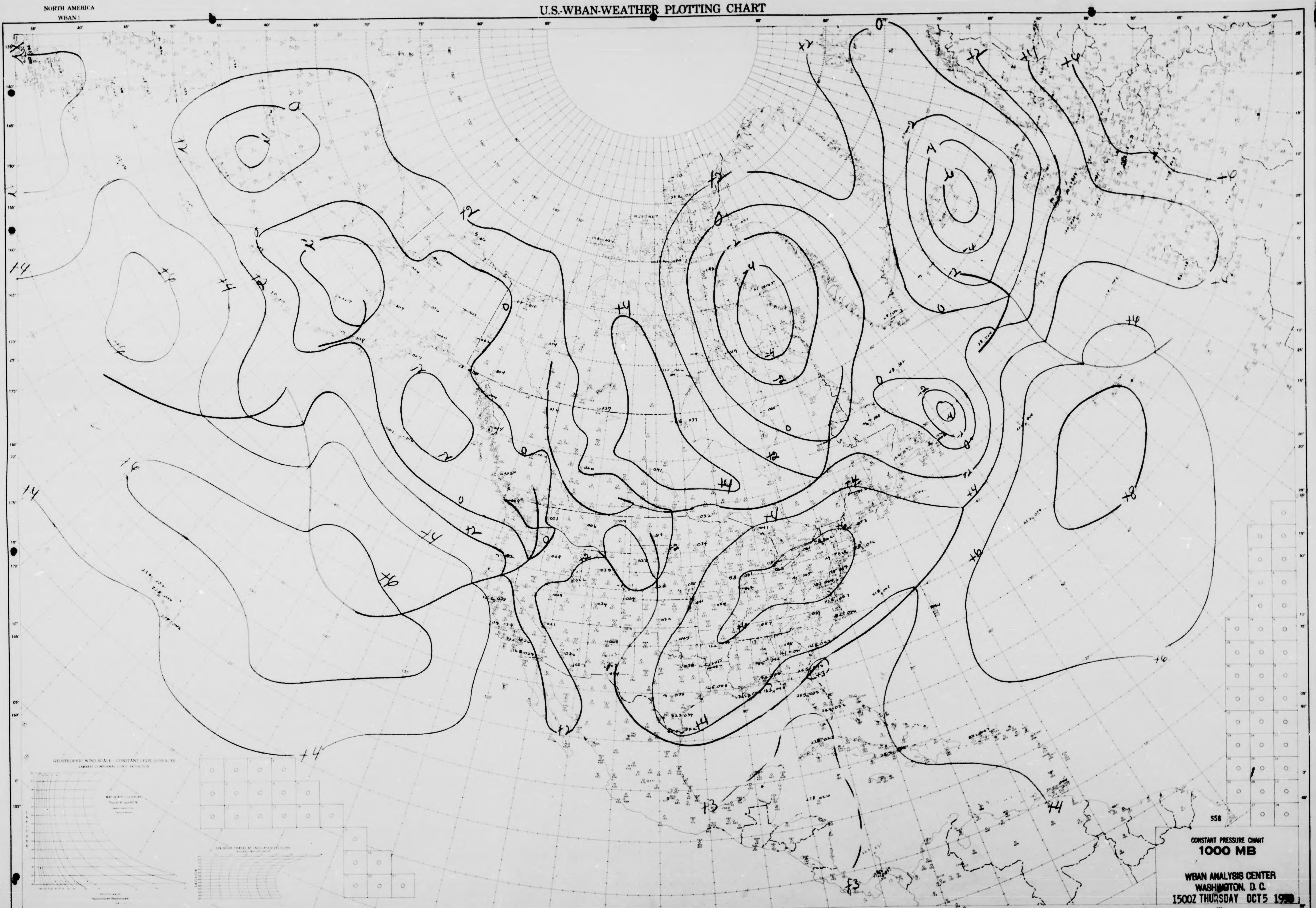

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WASHINGTON, D.C.
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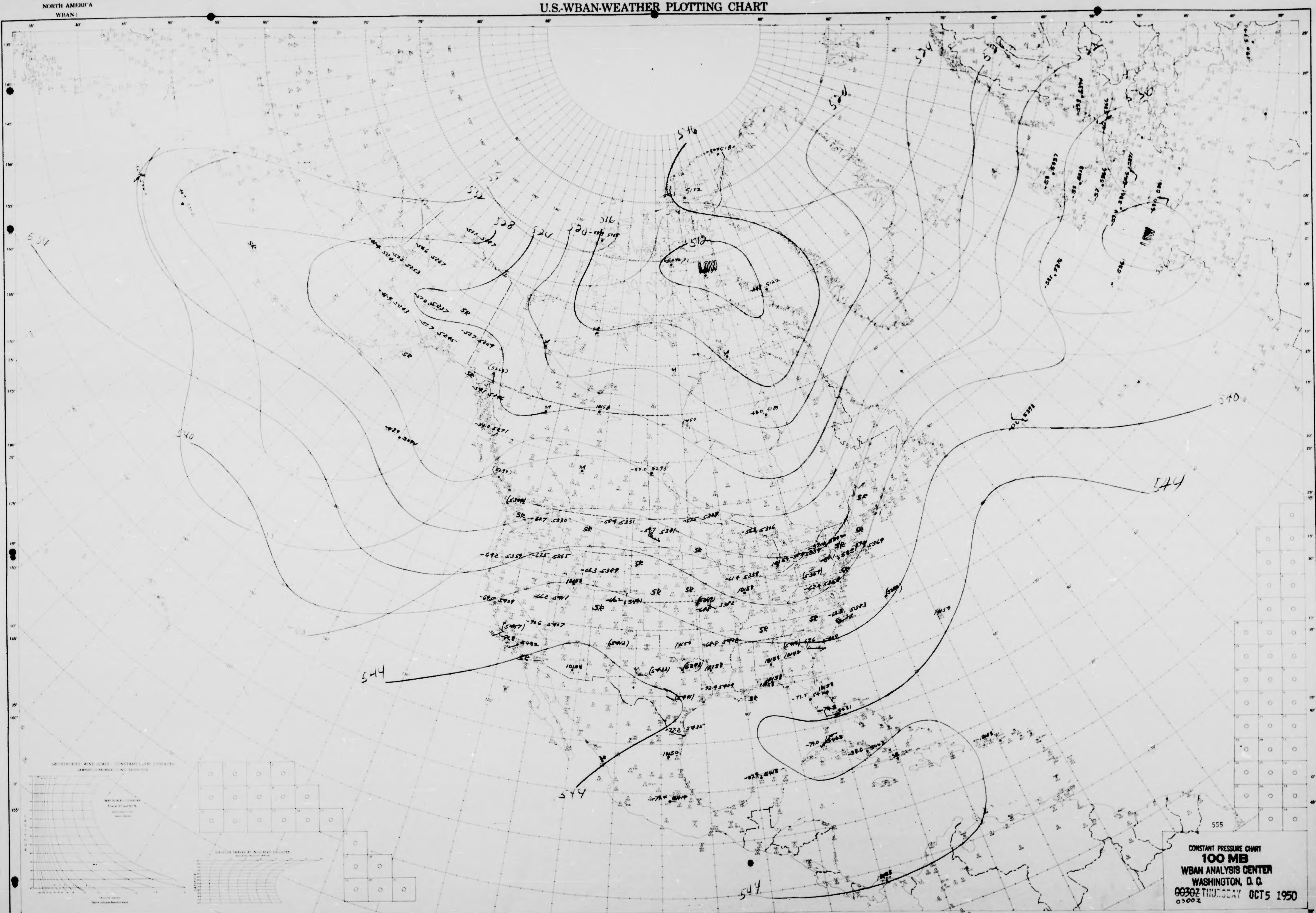
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER

WASHINGTON, D. C.

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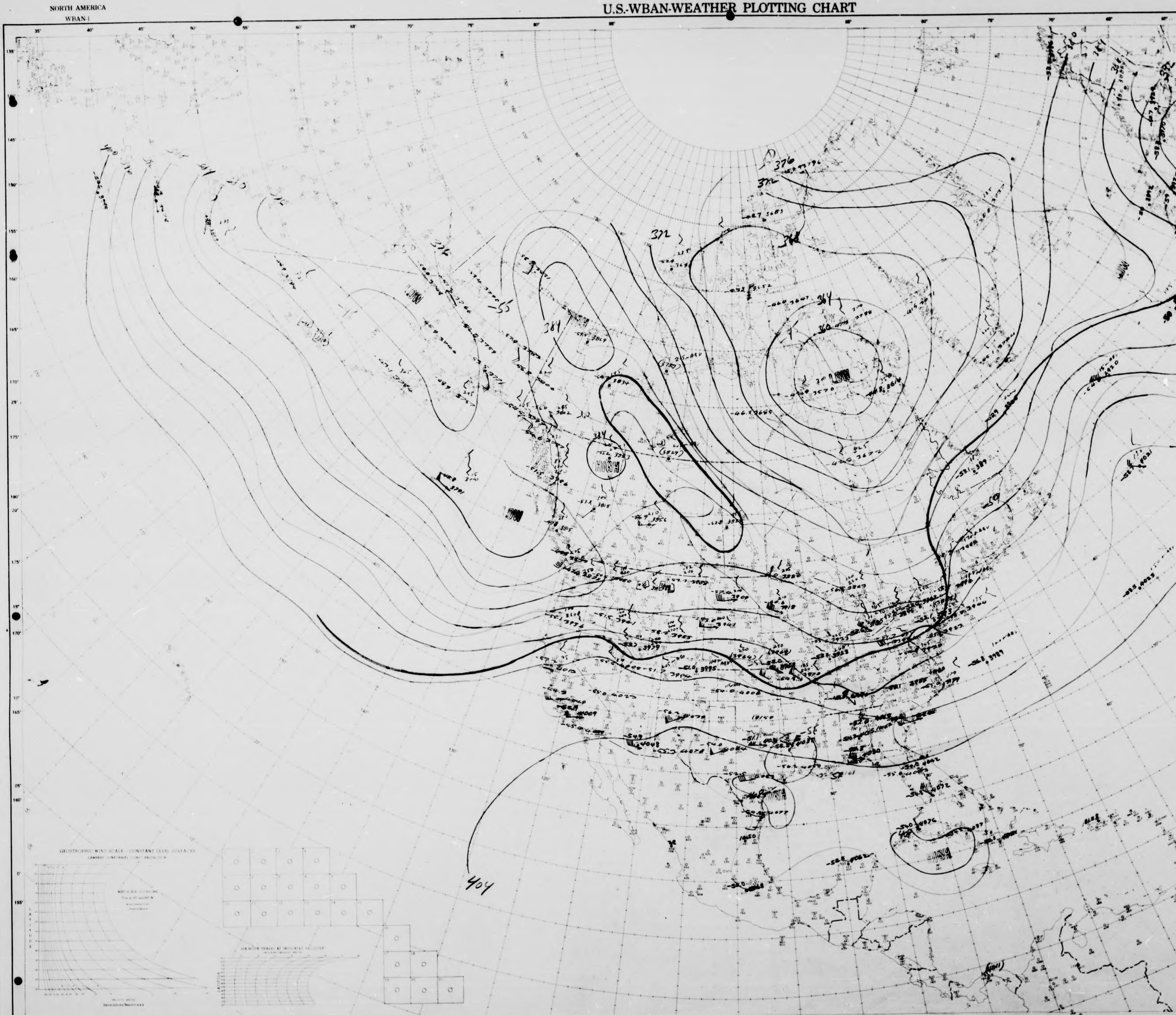
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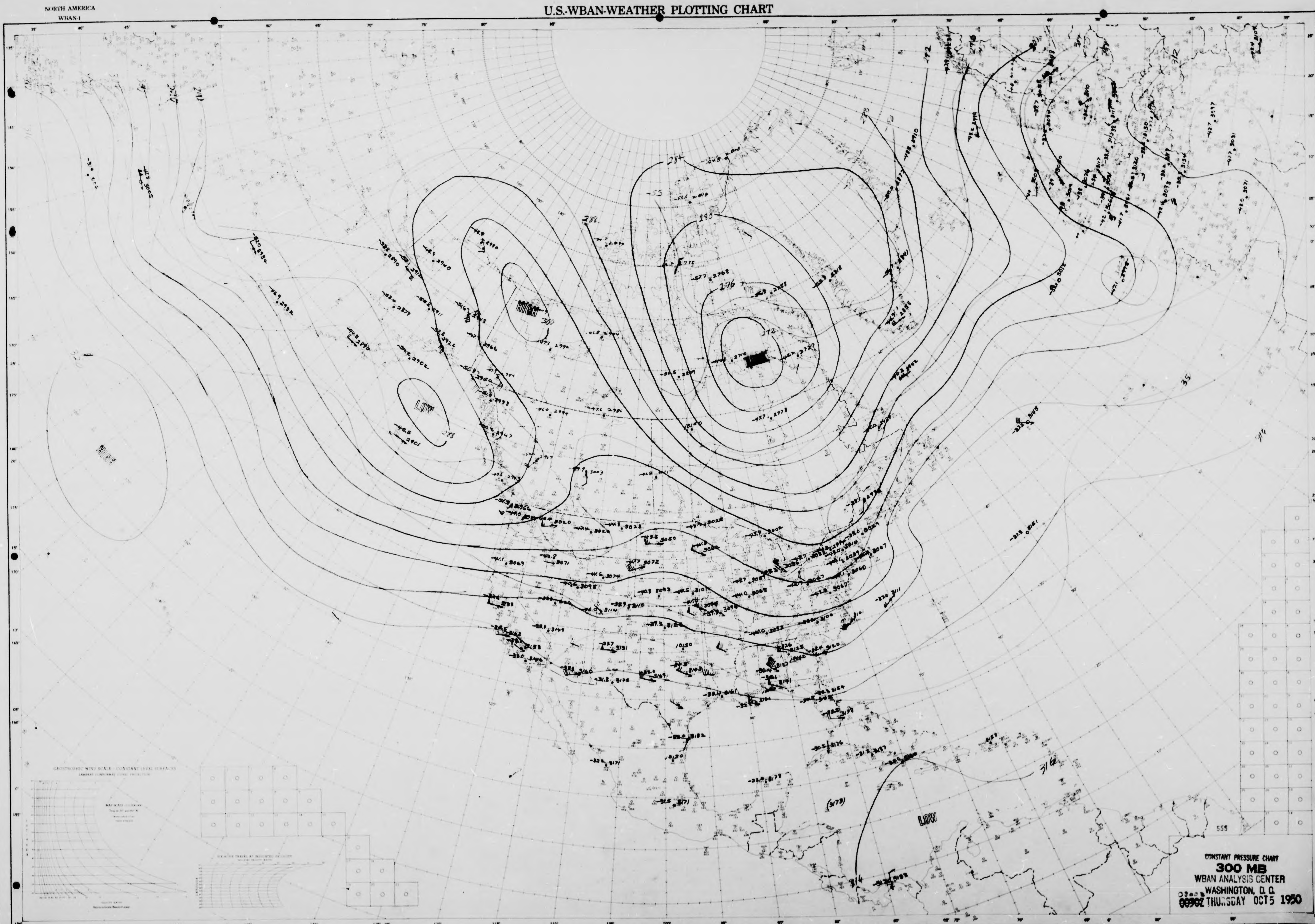
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 5 1950

LAMBERT CONFORMAL CONIC PROJECTION

STATION ...... TIME Z DATE
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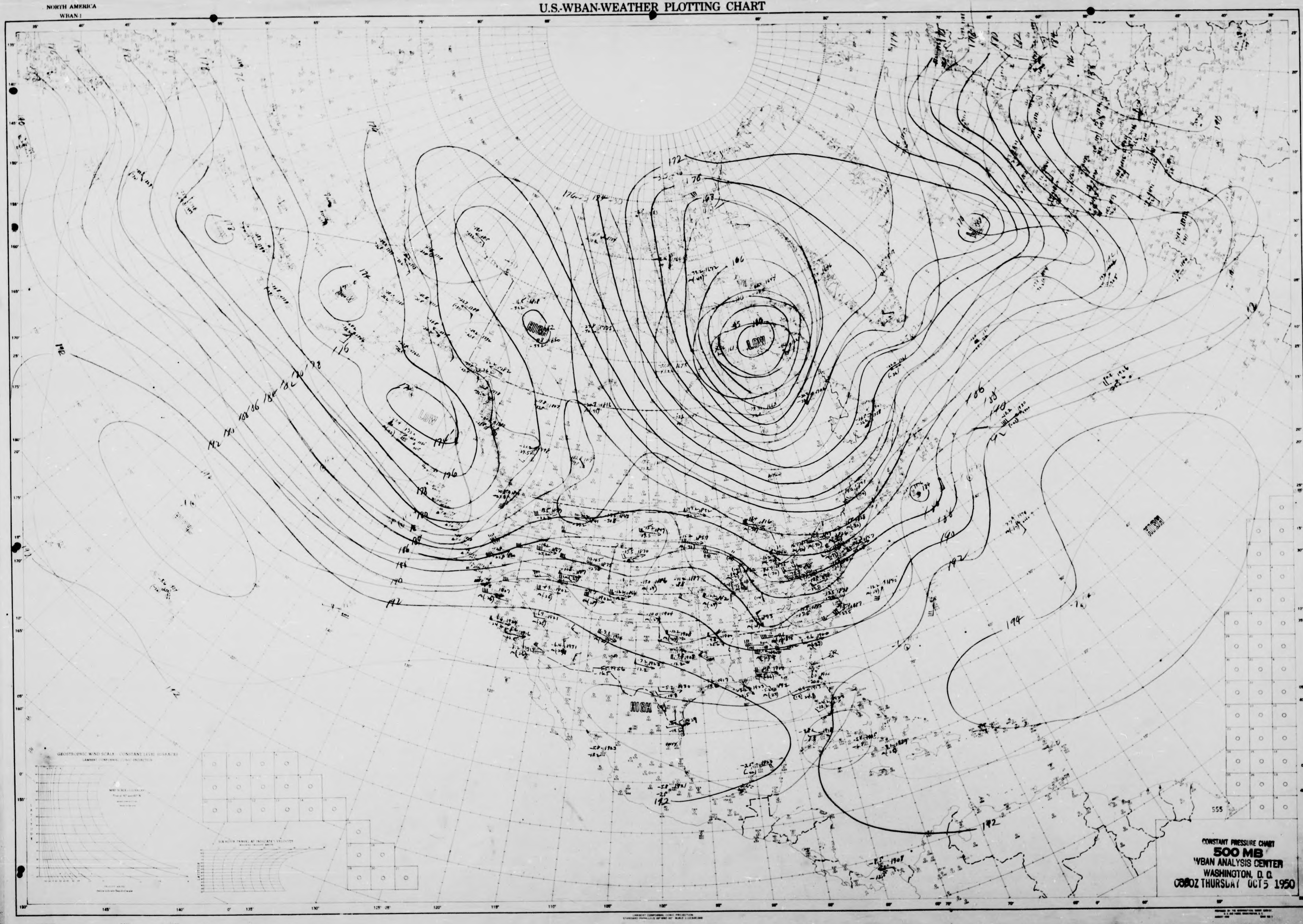
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z THURSDAY OCT 5 1950

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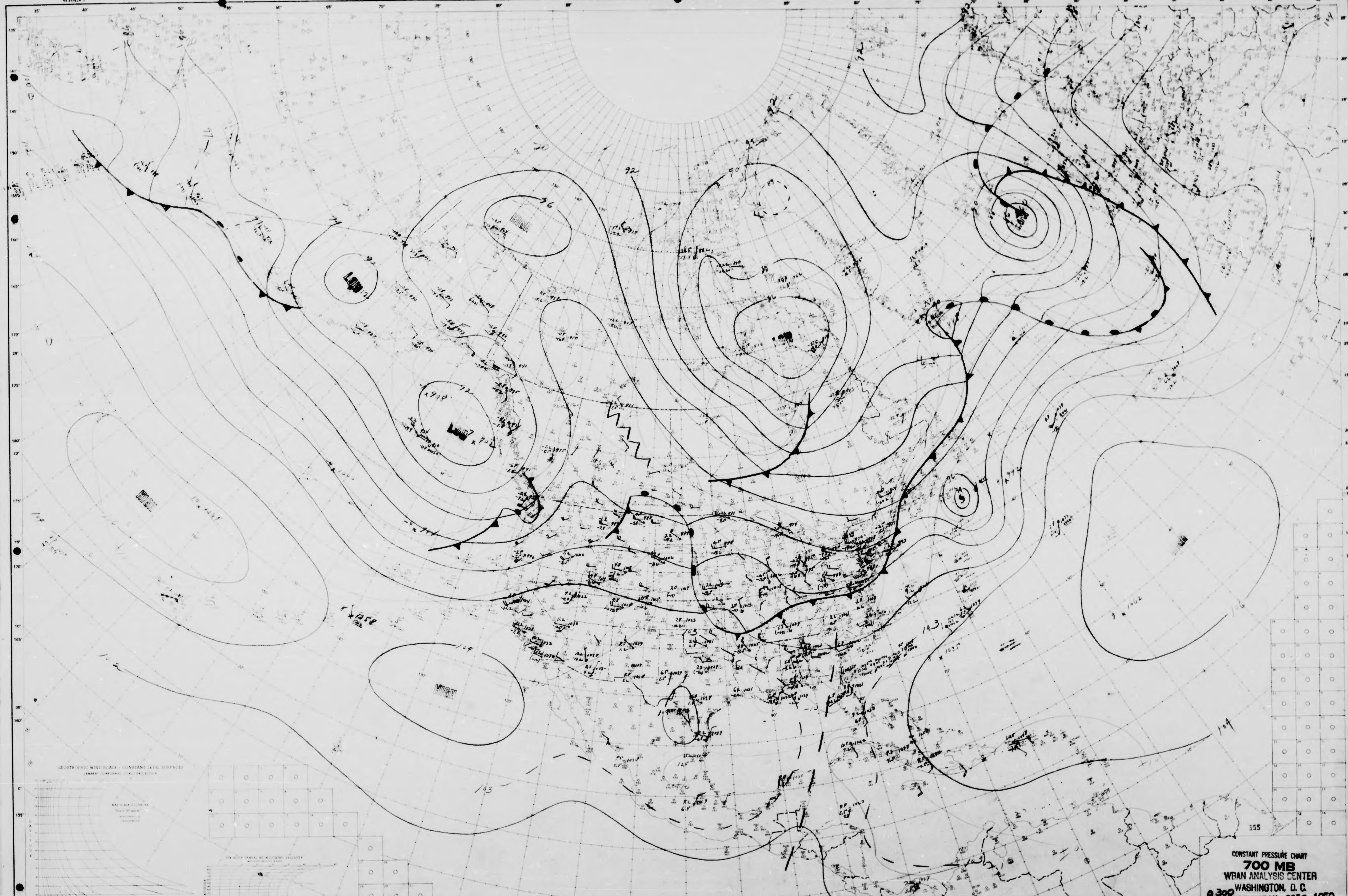
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300 [illegible] THURSDAY OCT 5 1950

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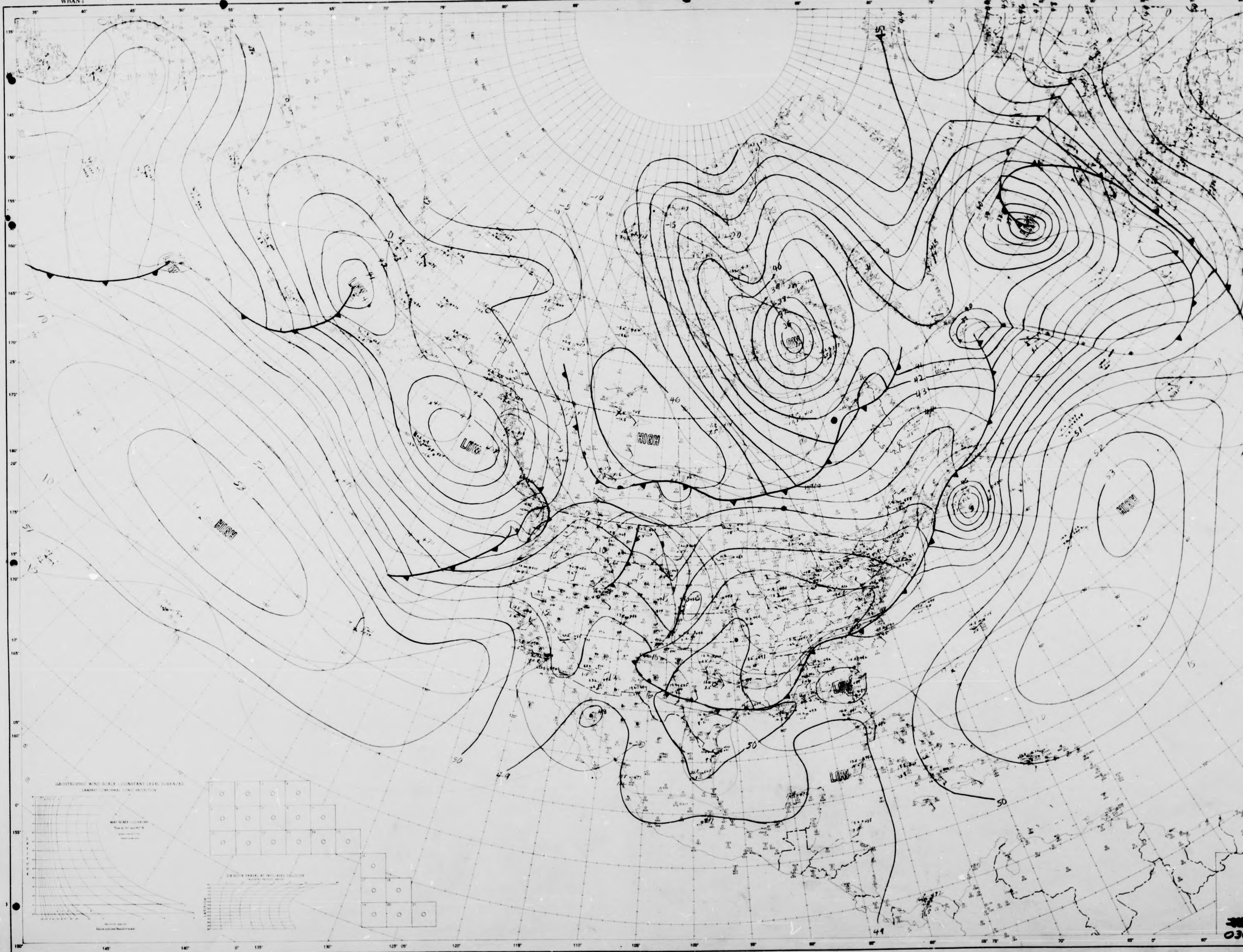
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
[redacted] THURSDAY OCT 5 1950
0300Z

STATION .... TIME .... Z DATE ....
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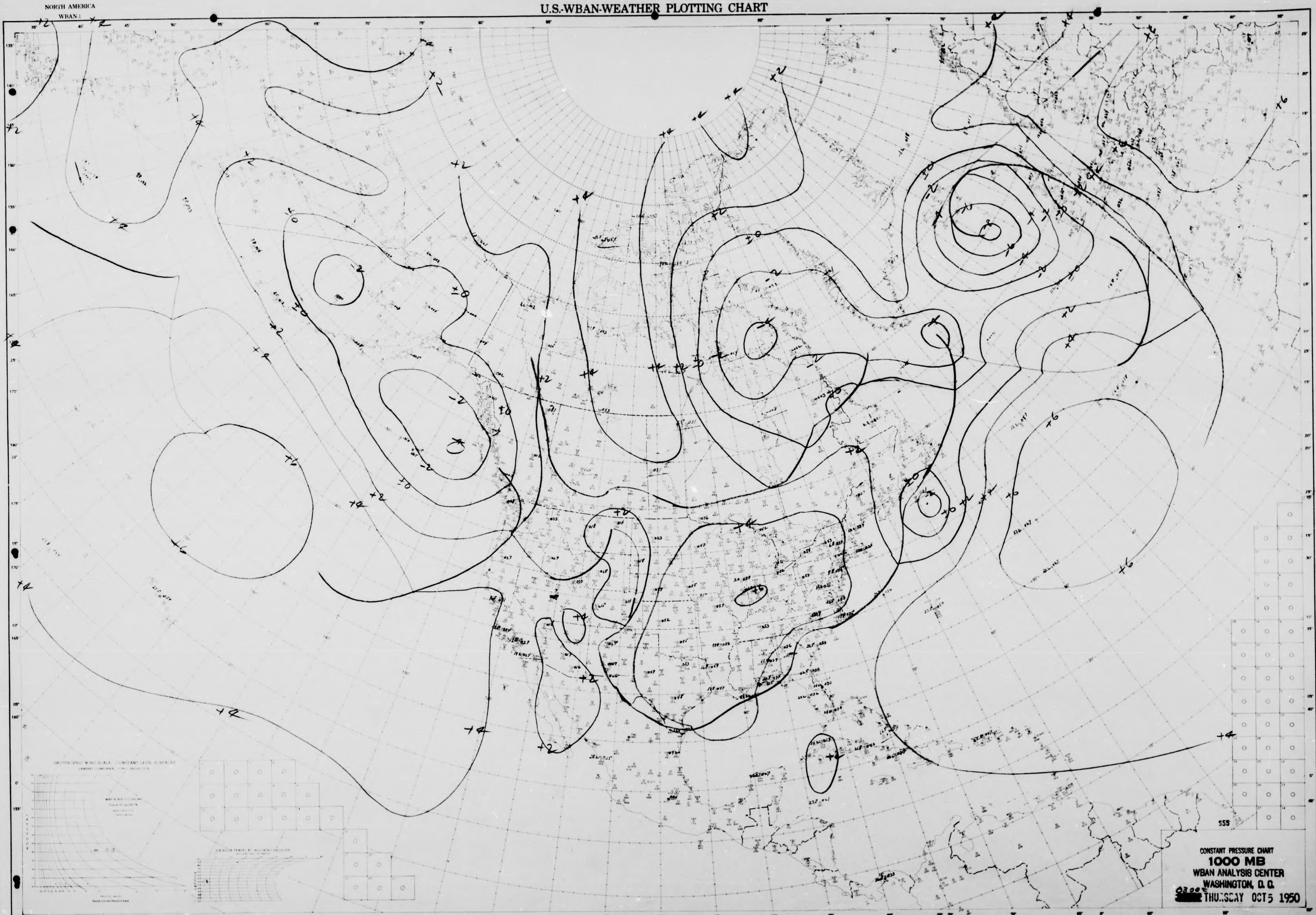
U.S.-WBAN-WEATHER PLOTTING CHART



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WASHINGTON, D. C.
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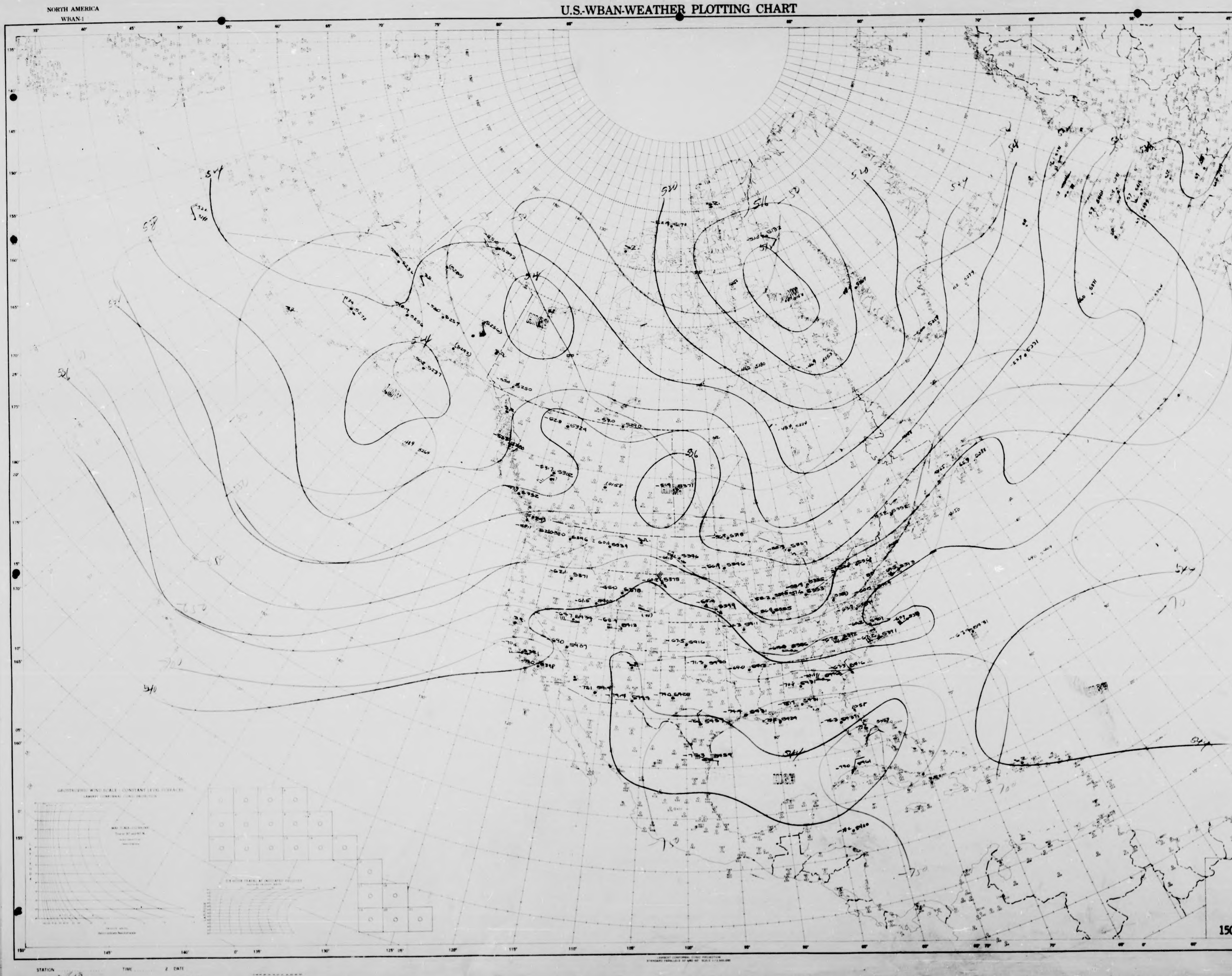
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

STATION .... TIME .... Z DATE
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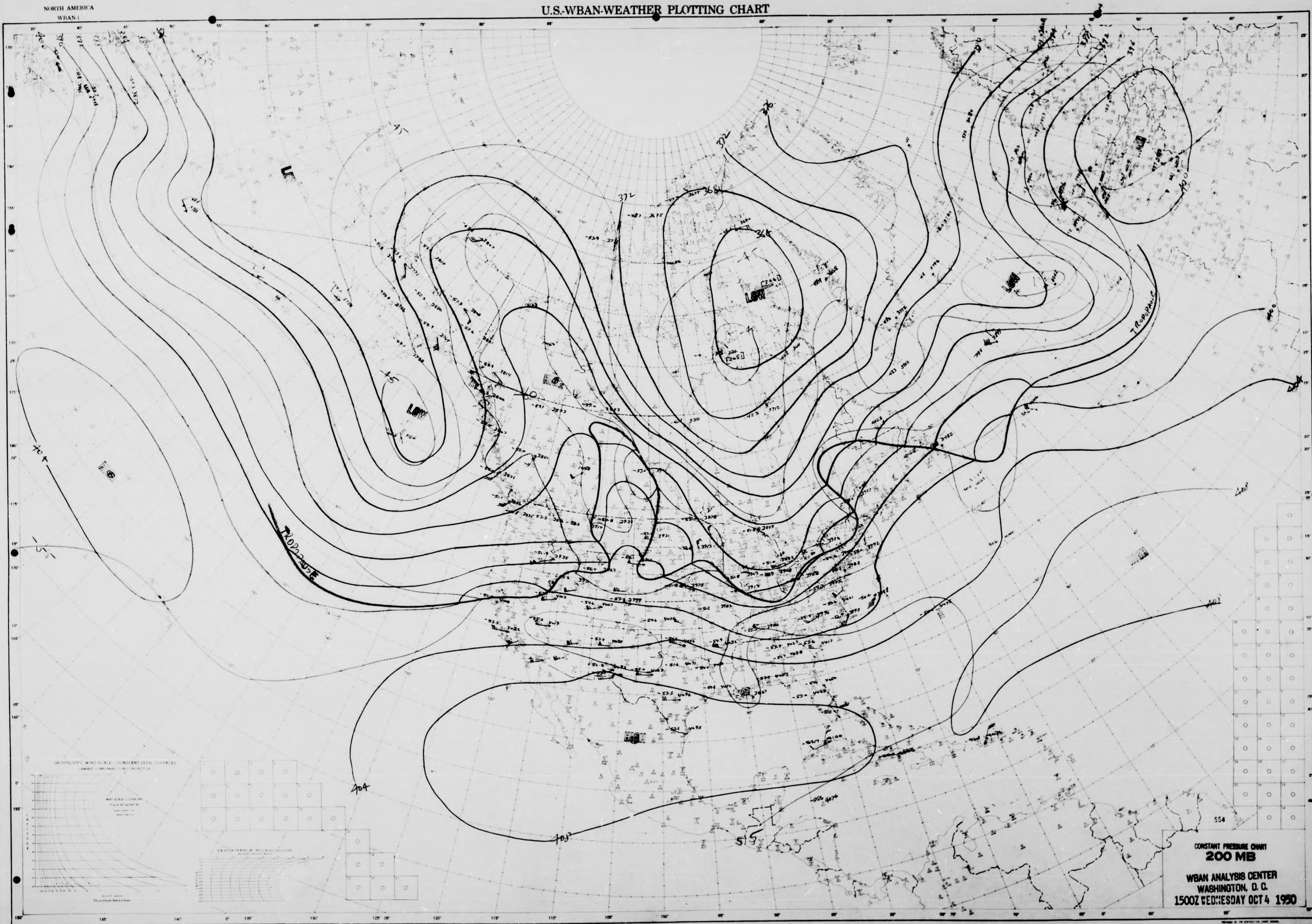
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

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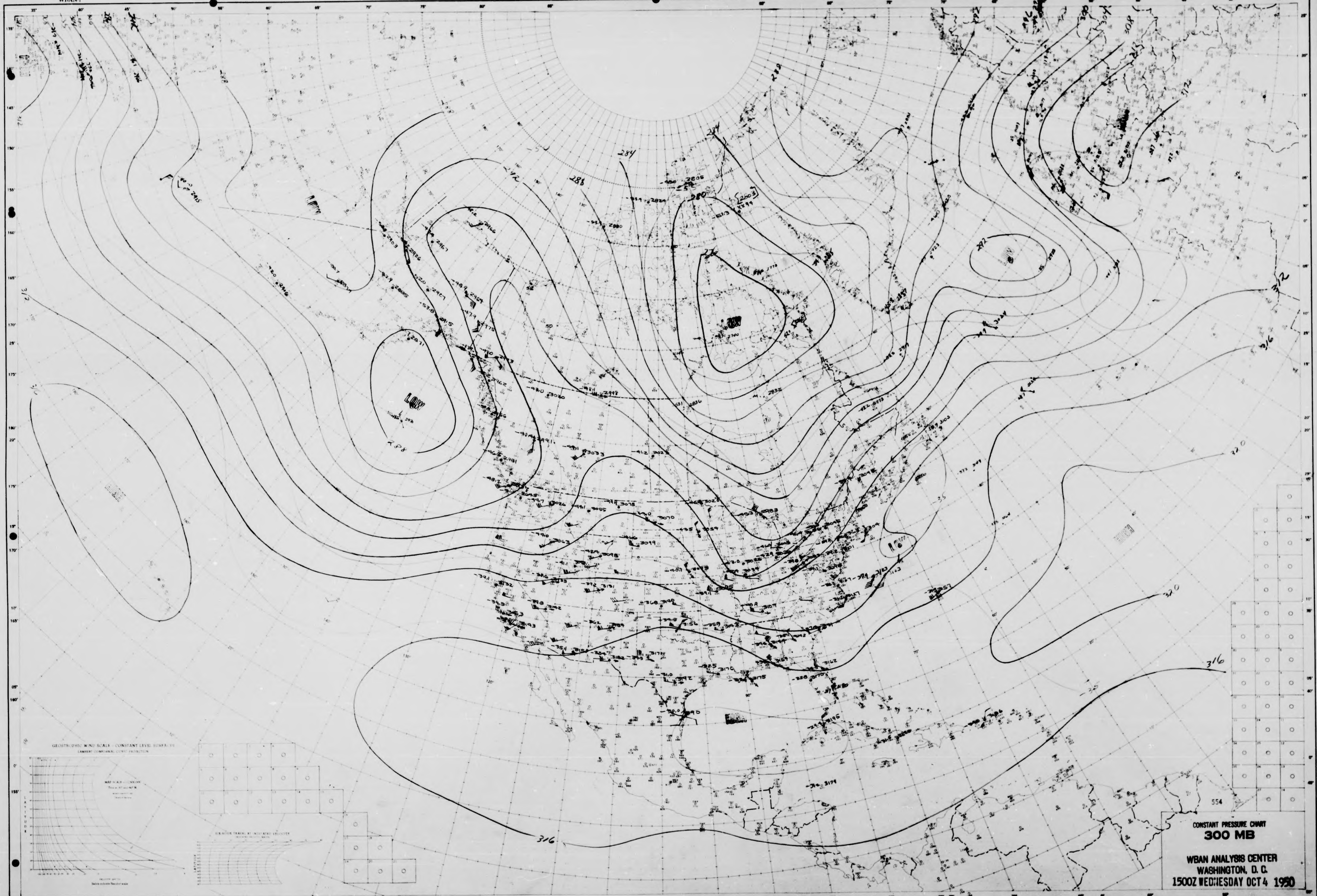
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GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

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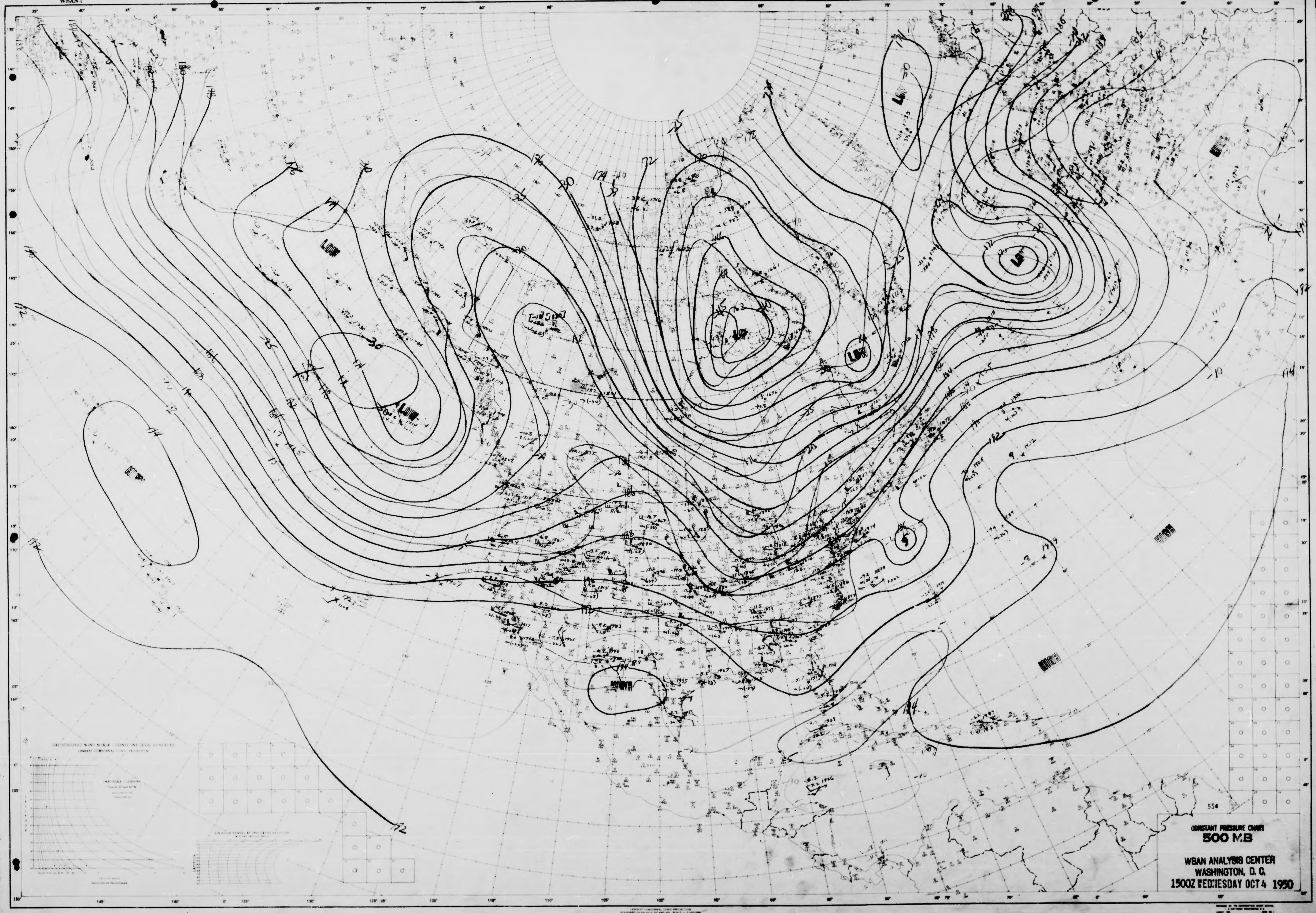
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

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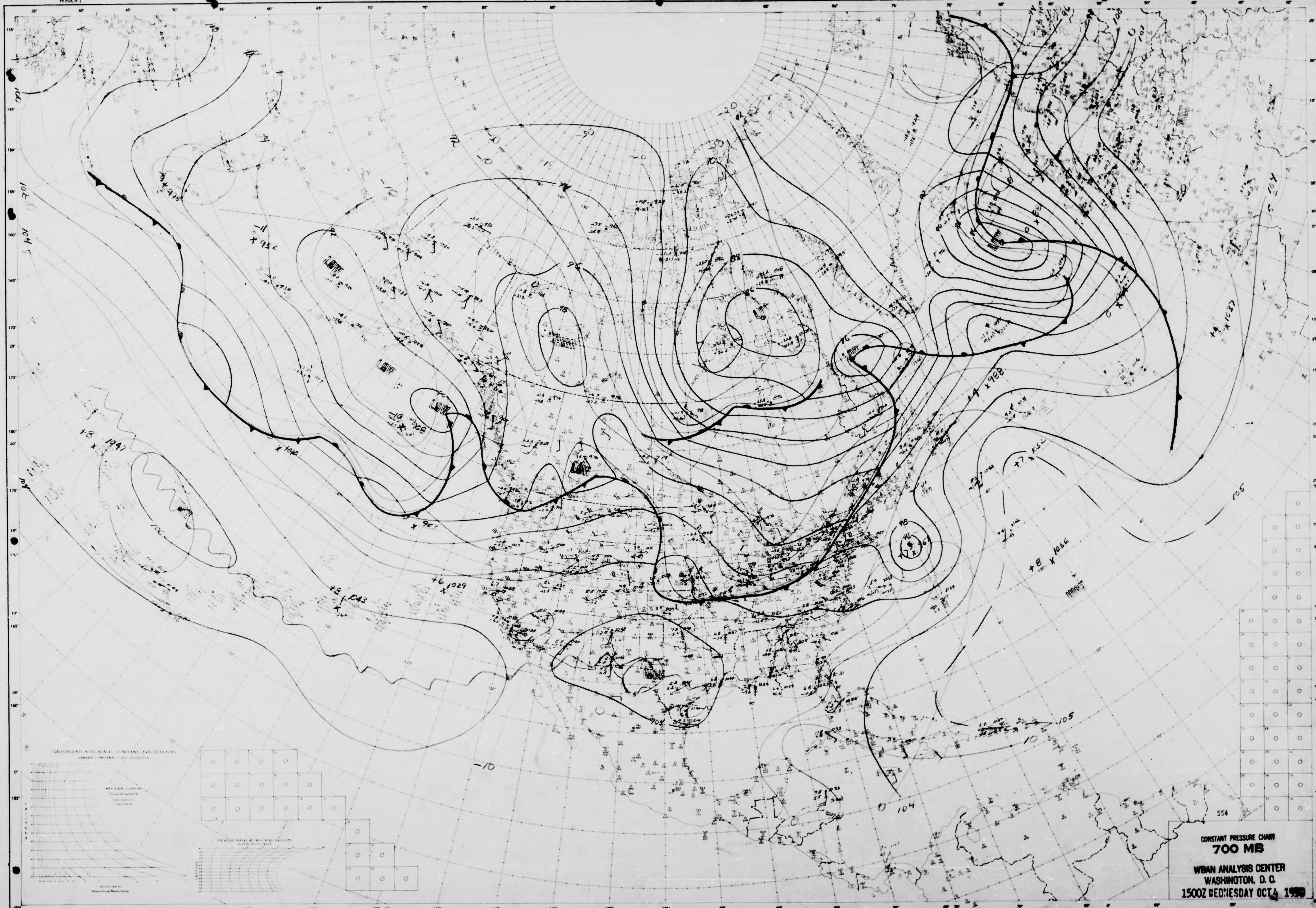
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

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U.S.-WBAN-WEATHER PLOTTING CHART

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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z WEDNESDAY OCT 4 1950

STATION .... TIME .... DATE
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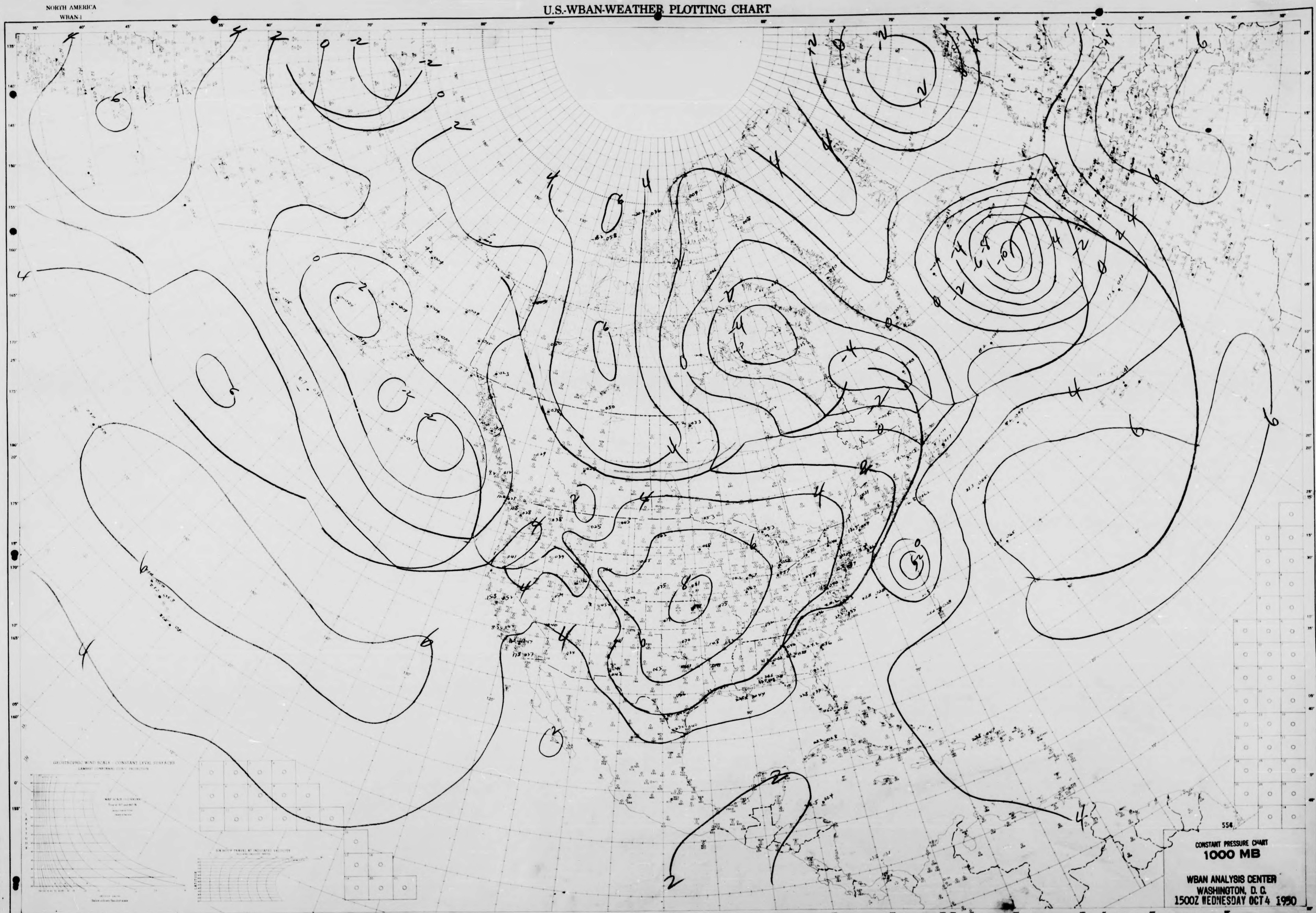
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z WEDNESDAY OCT 4 1950

STATION .... TIME .... Z DATE ....
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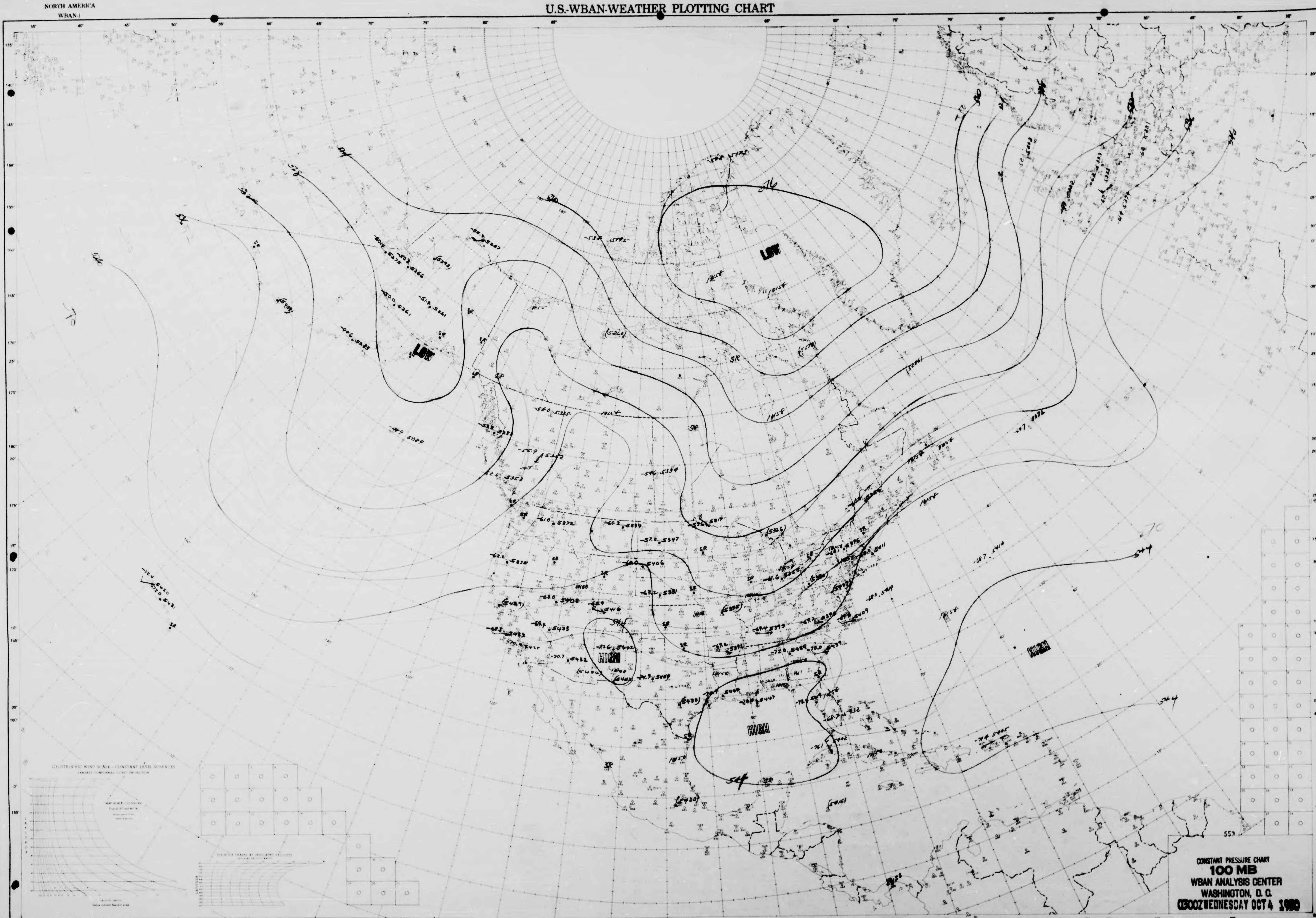
U.S.-WBAN-WEATHER PLOTTING CHART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WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

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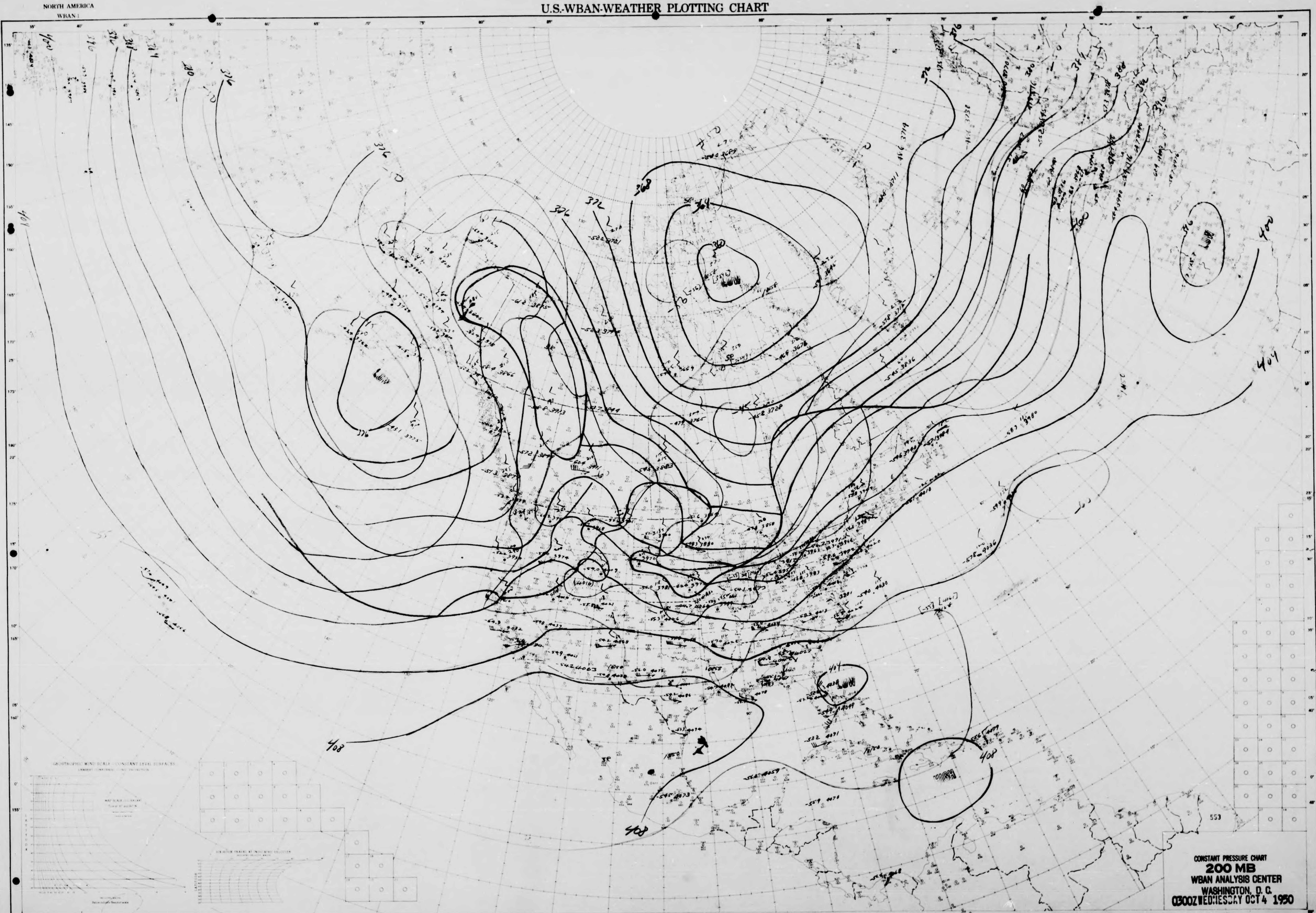
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z WEDNESDAY OCT 4 1950

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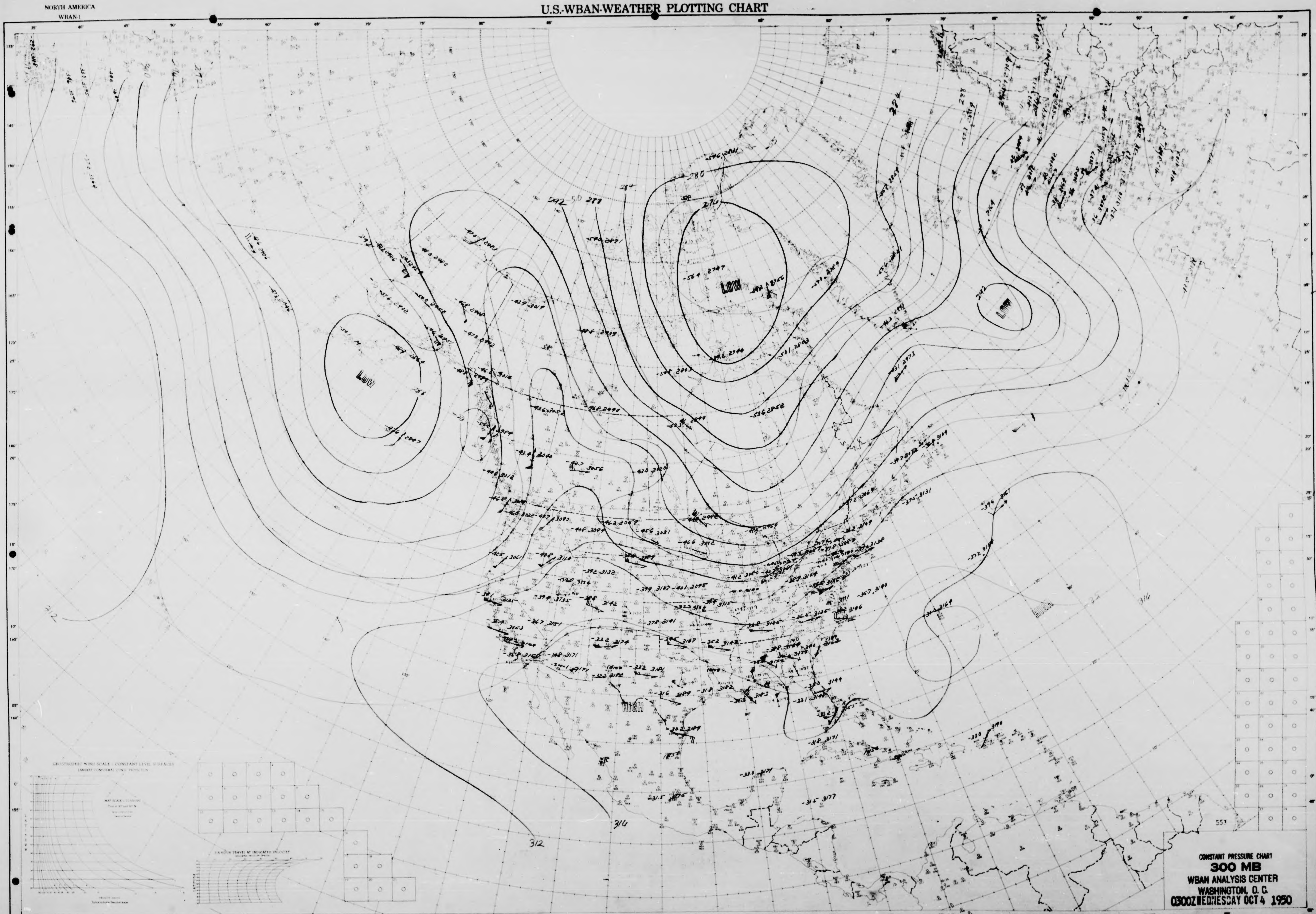
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

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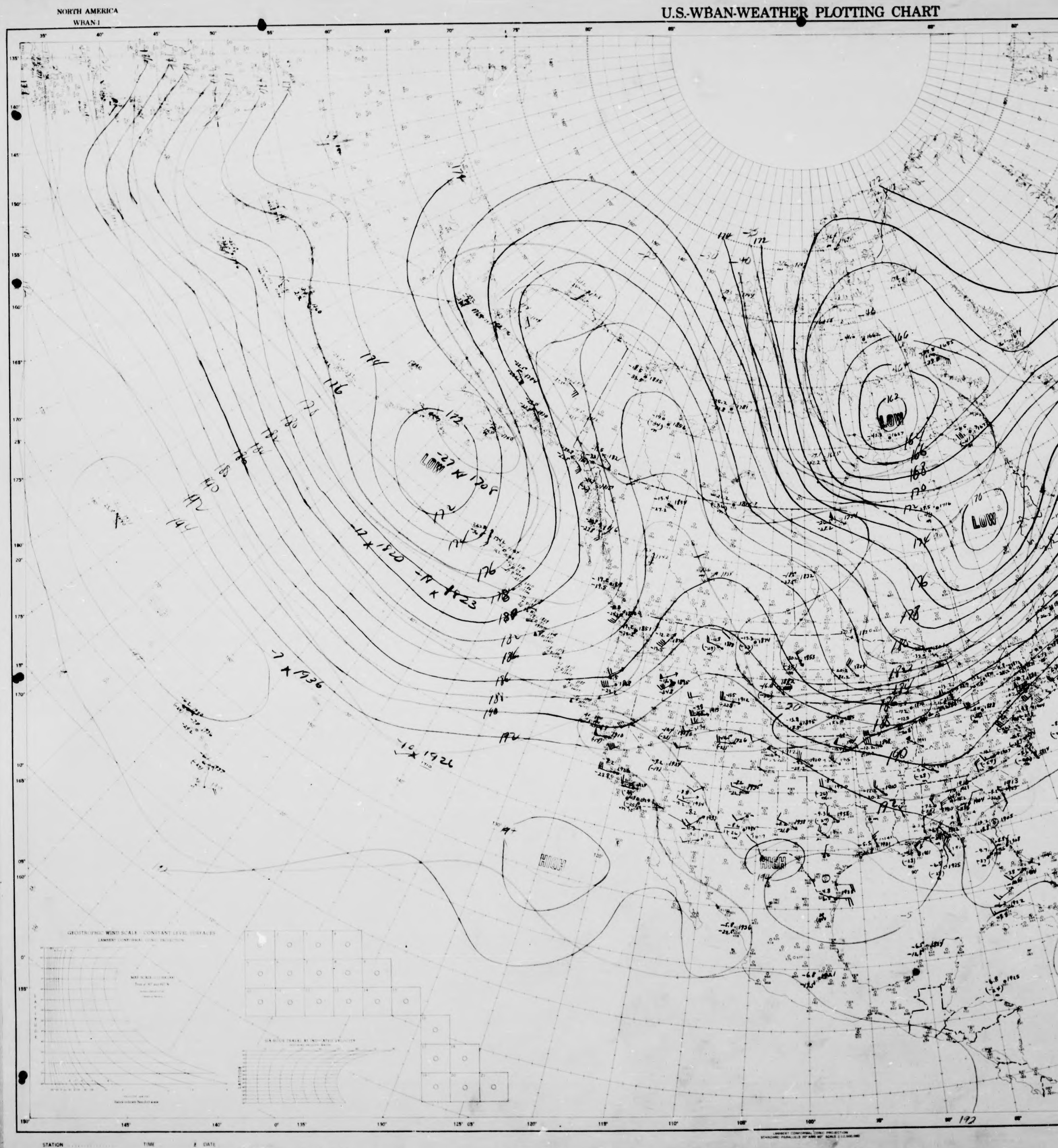
U.S.-WBAN-WEATHER PLOTTING CHART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LAMBERT CONFORMAL CONIC PROJECTION

CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

553

STATION
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TYPE OF LEVEL

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NORTH AMERICA
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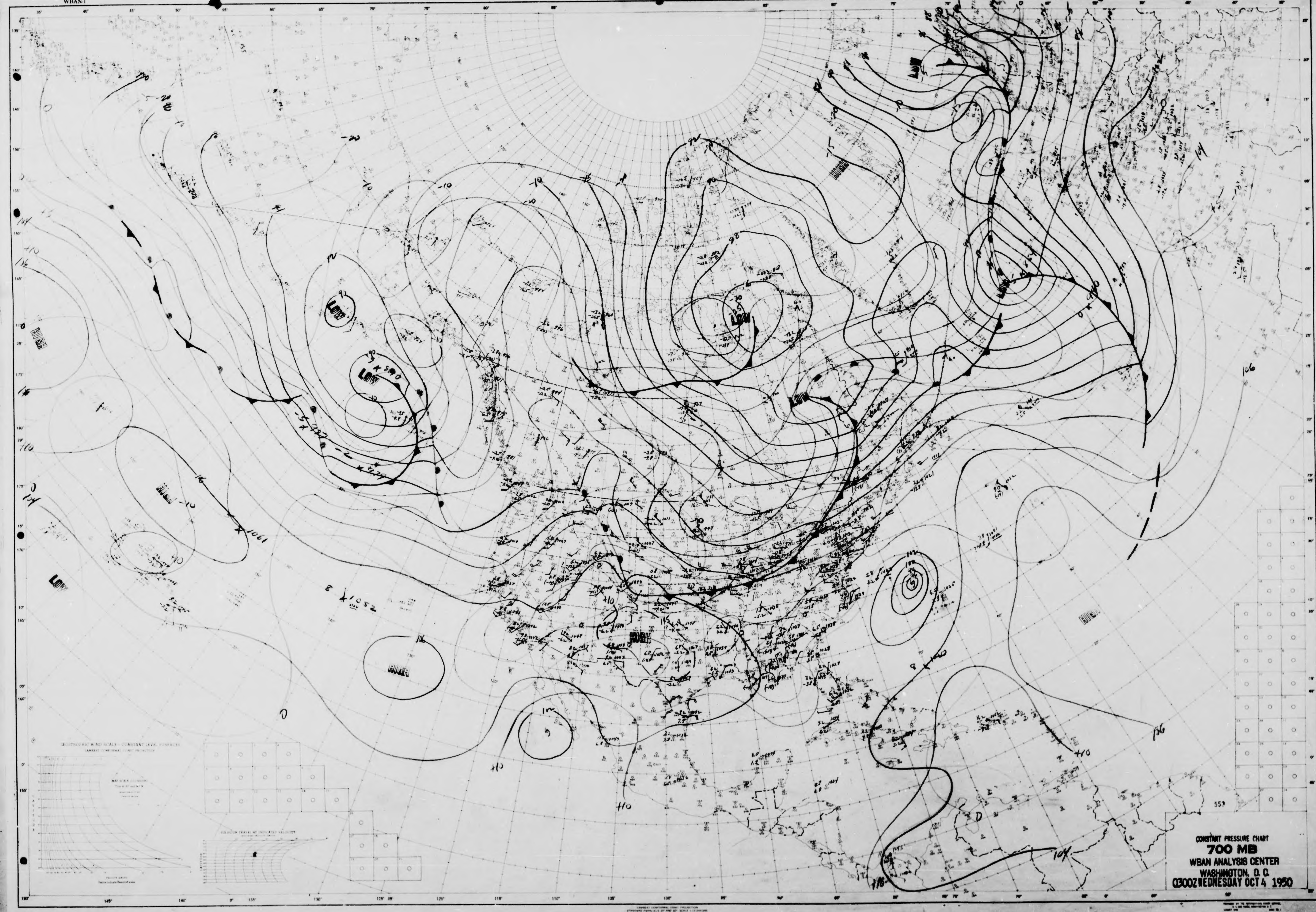
U.S.-WBAN-WEATHER PLOTTING CHART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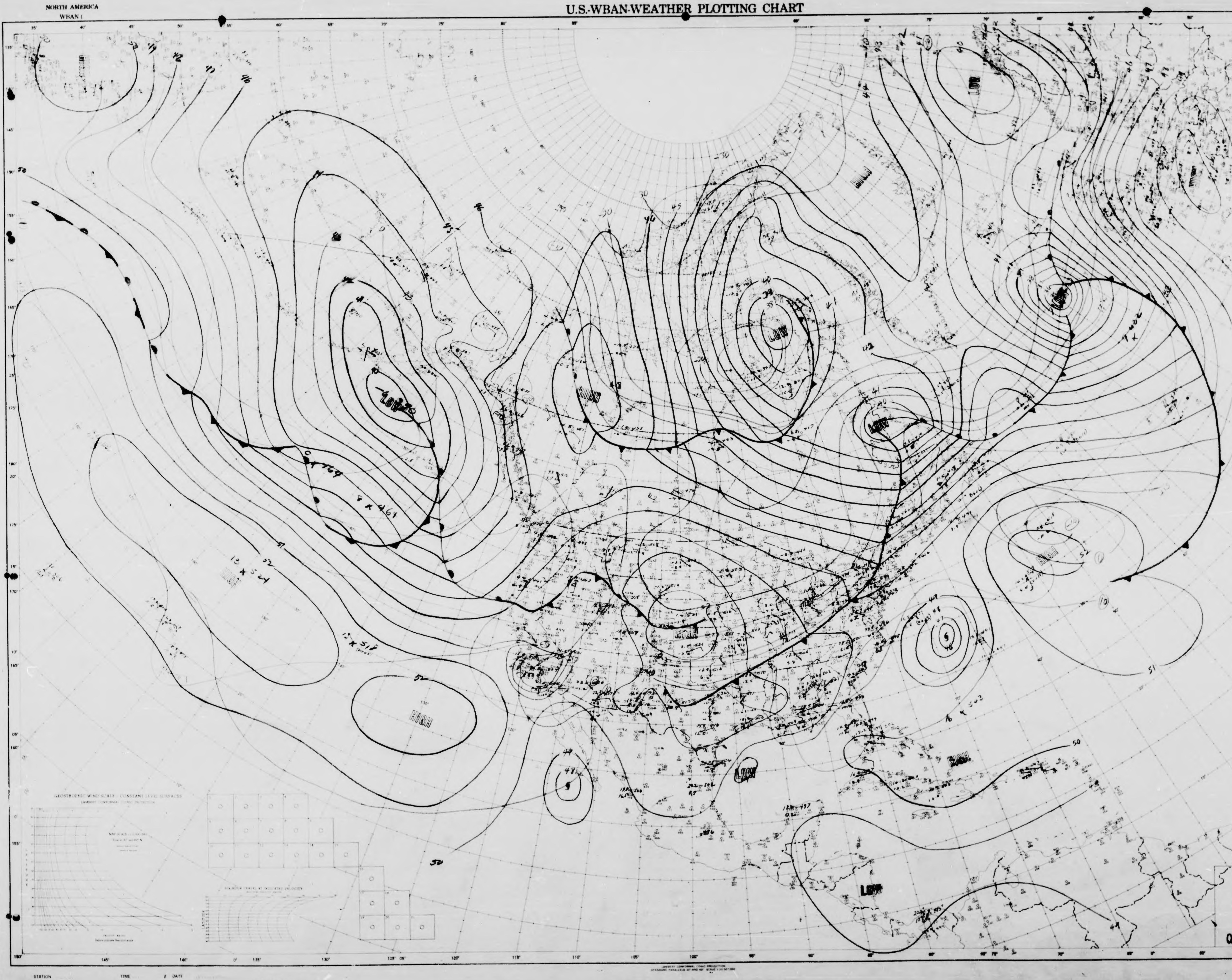
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

STATION .... TIME .... Z DATE ....
ANALYST AB cuw UNIT .... PLOTTED BY .... TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

STATION TIME Z DATE
ANALYST W.H. UNIT PLOTTED BY TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
WBAN-1

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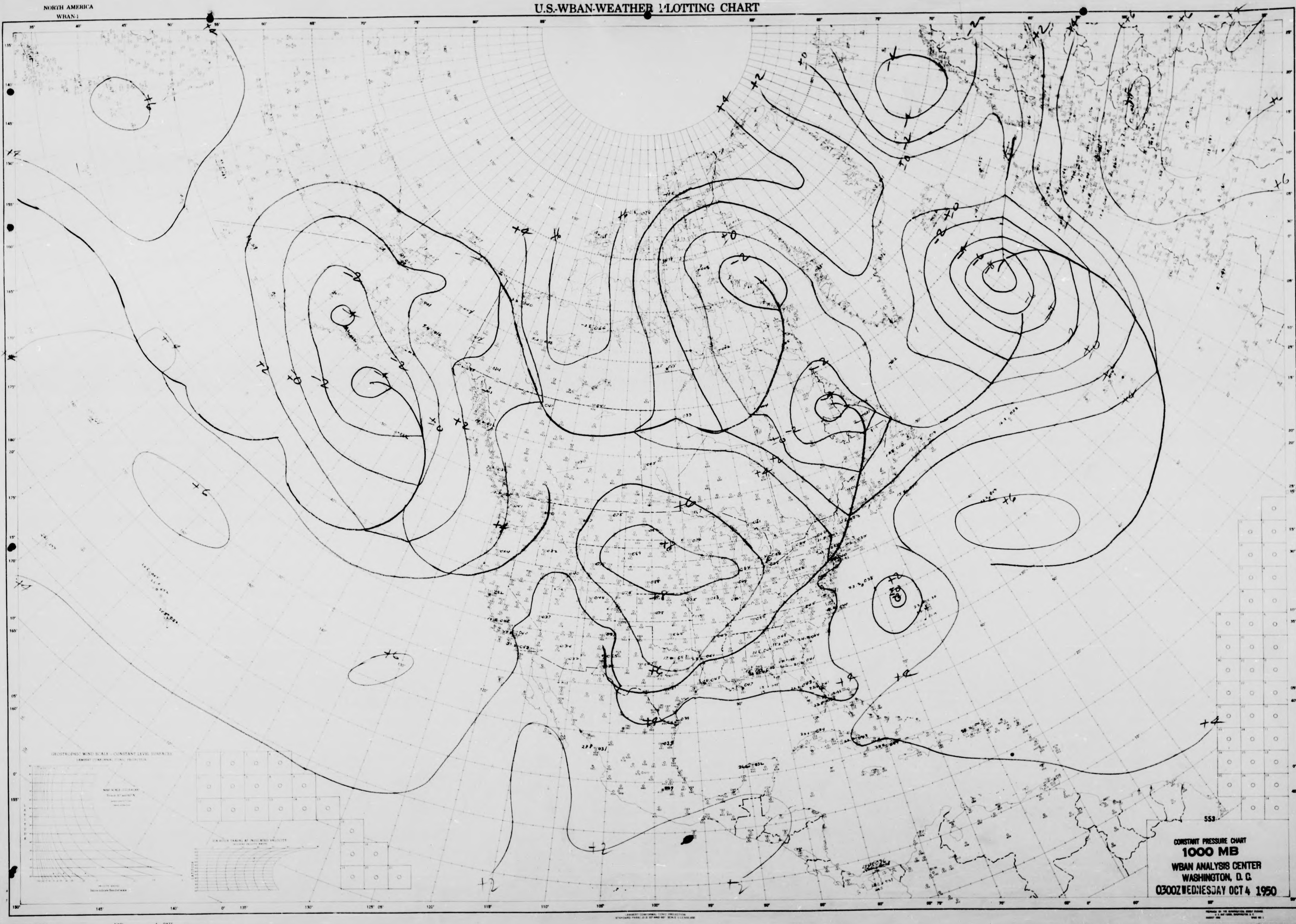
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z WEDNESDAY OCT 4 1950

STATION .... TIME .... Z DATE ....
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NORTH AMERICA
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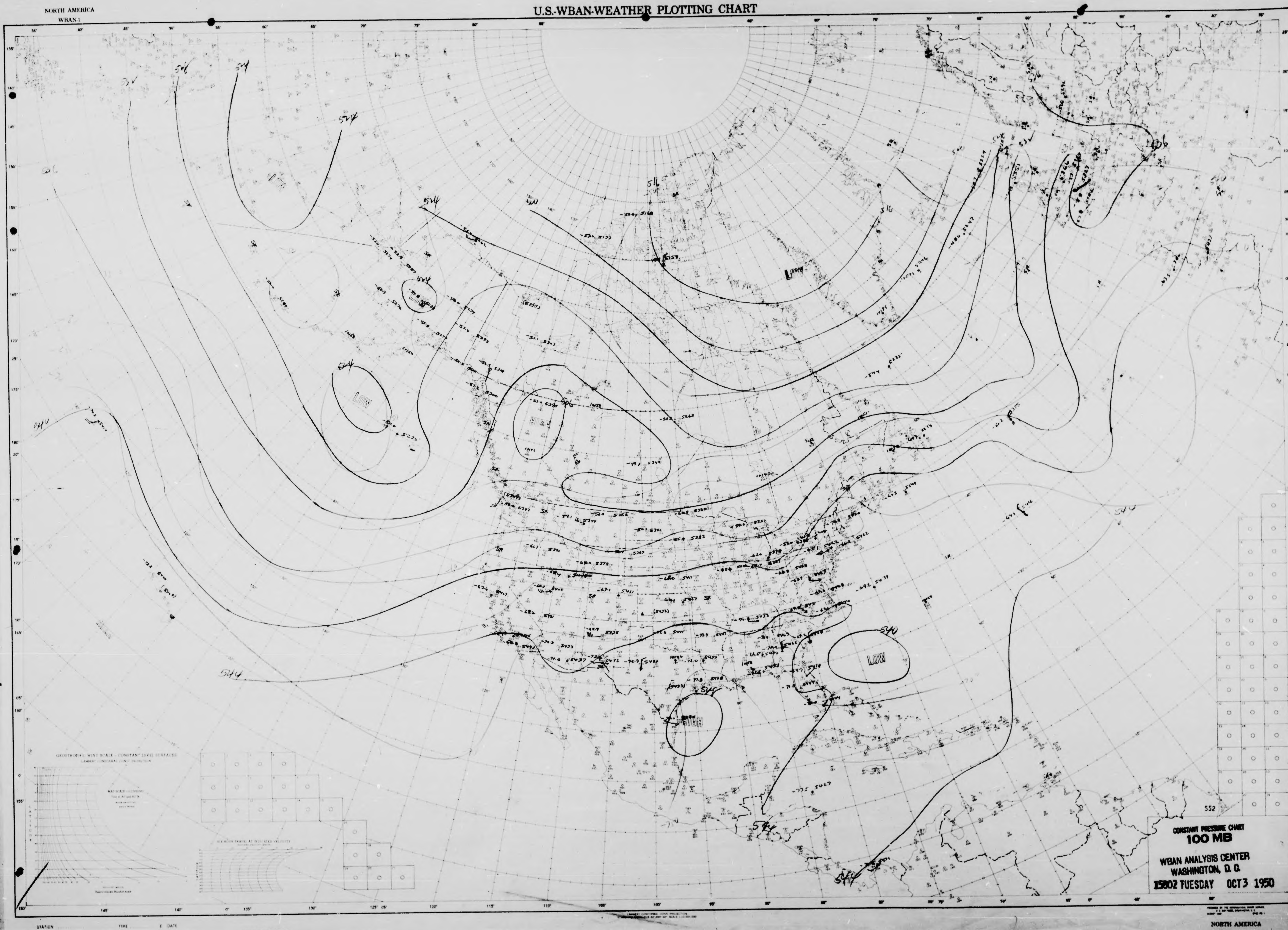
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY .... TYPE OF LEVEL ....

NORTH AMERICA
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NORTH AMERICA
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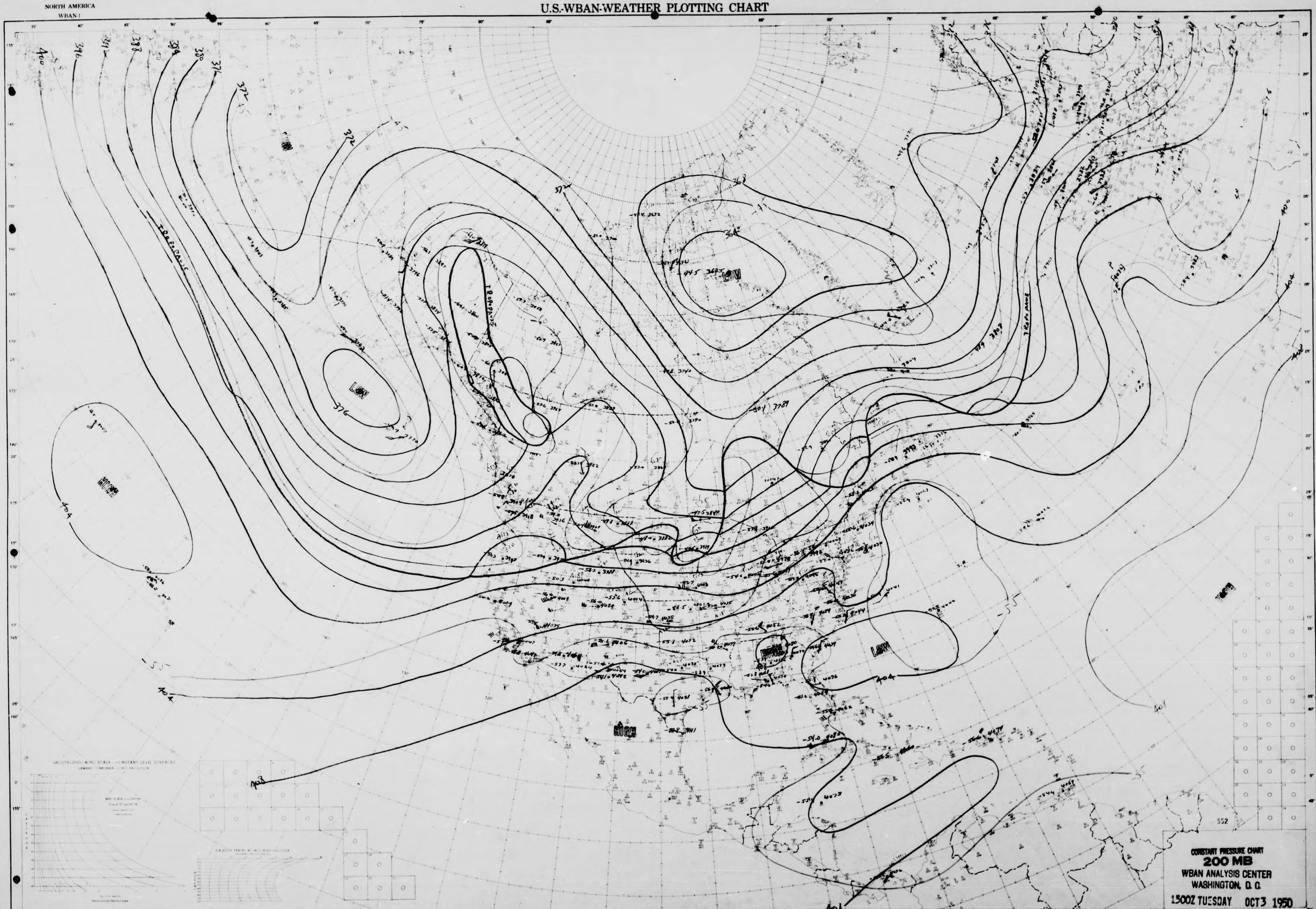
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

STATION TIME Z DATE
ANALYST RAD UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
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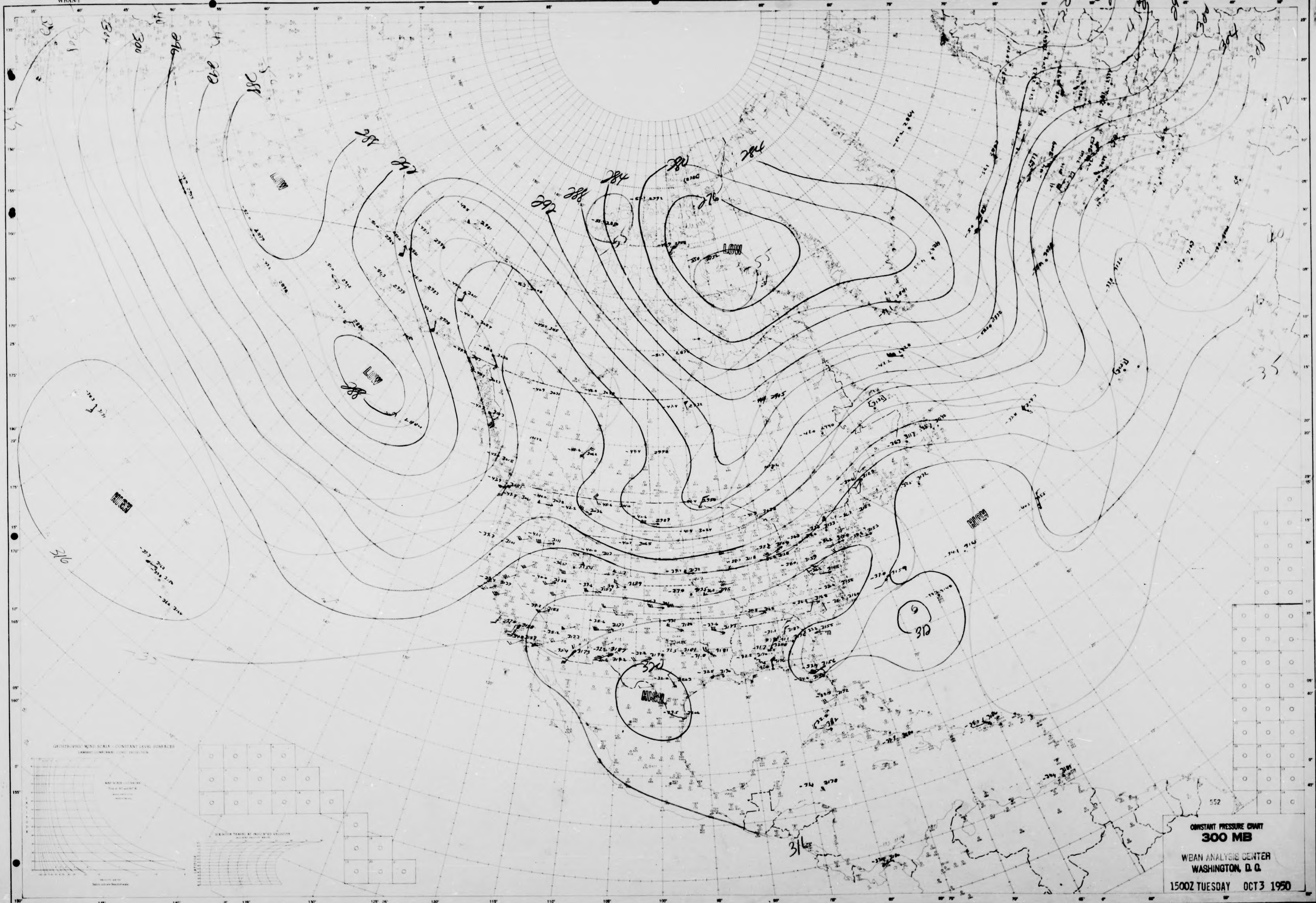
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.

1500Z TUESDAY OCT 3 1950

STATION
ANALYST
TIME
Z DATE
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PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
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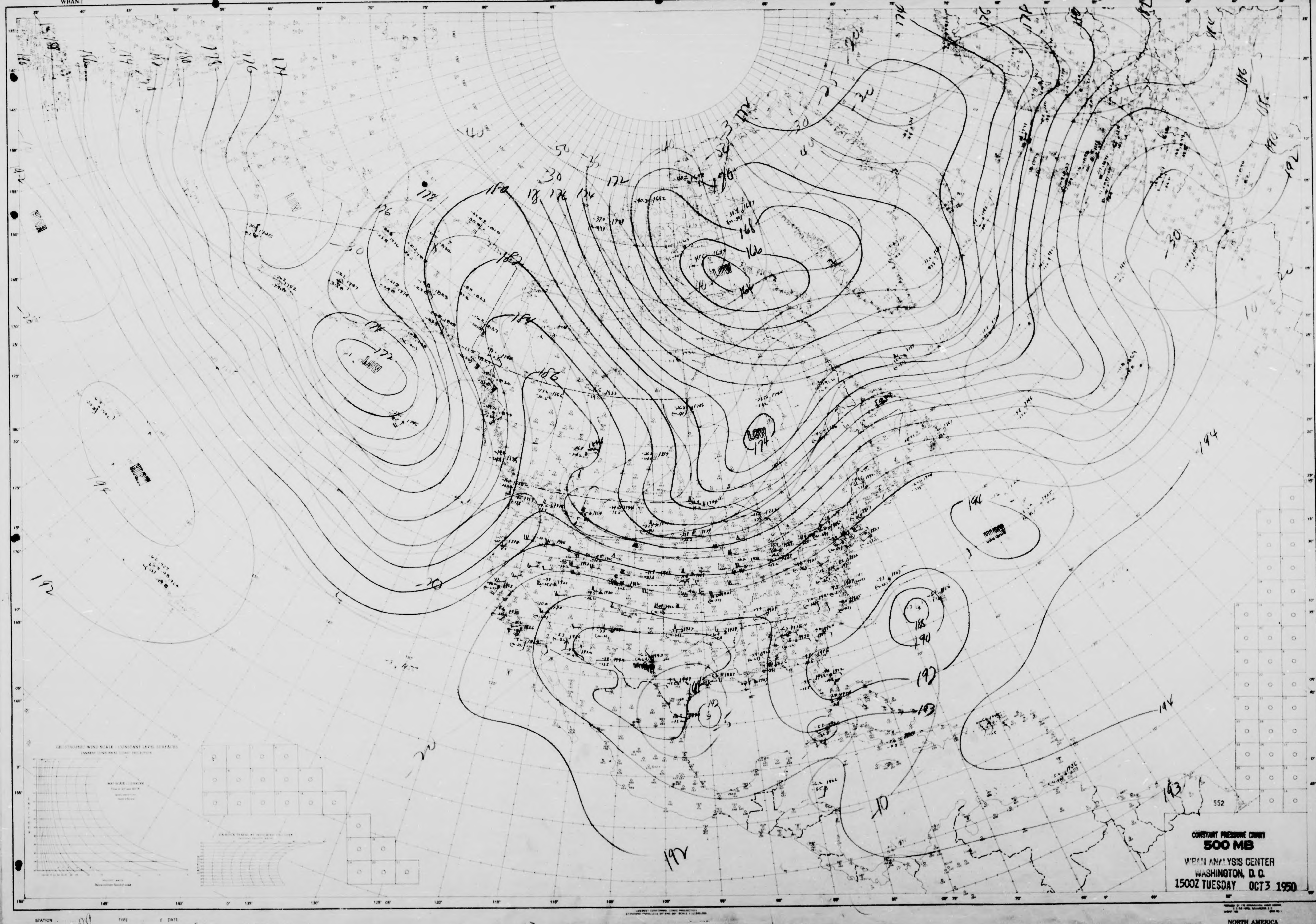
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

STATION
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PLOTTED BY
TYPE OF LEVELS

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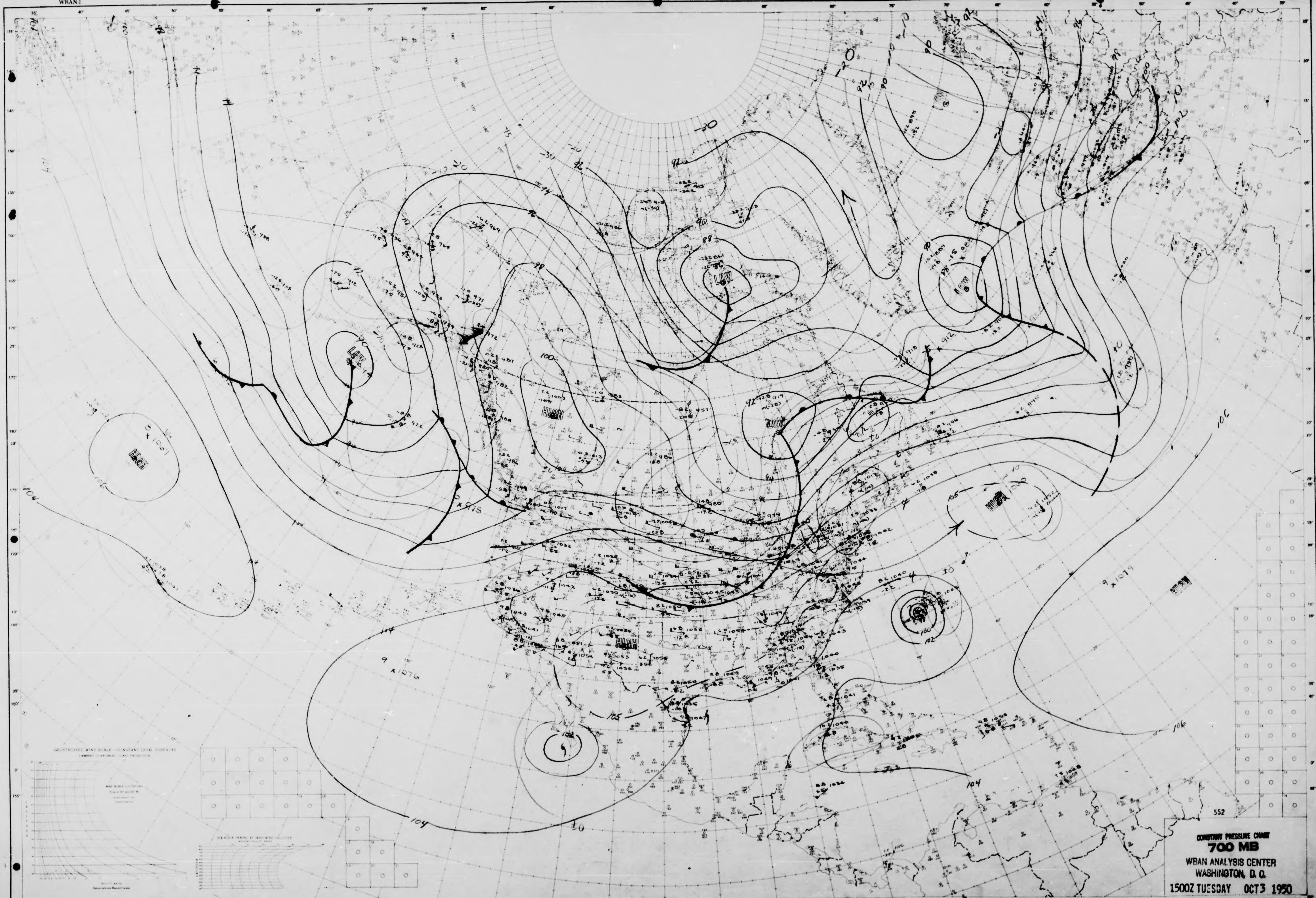
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT CONFORMAL CONIC PROJECTION

552

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

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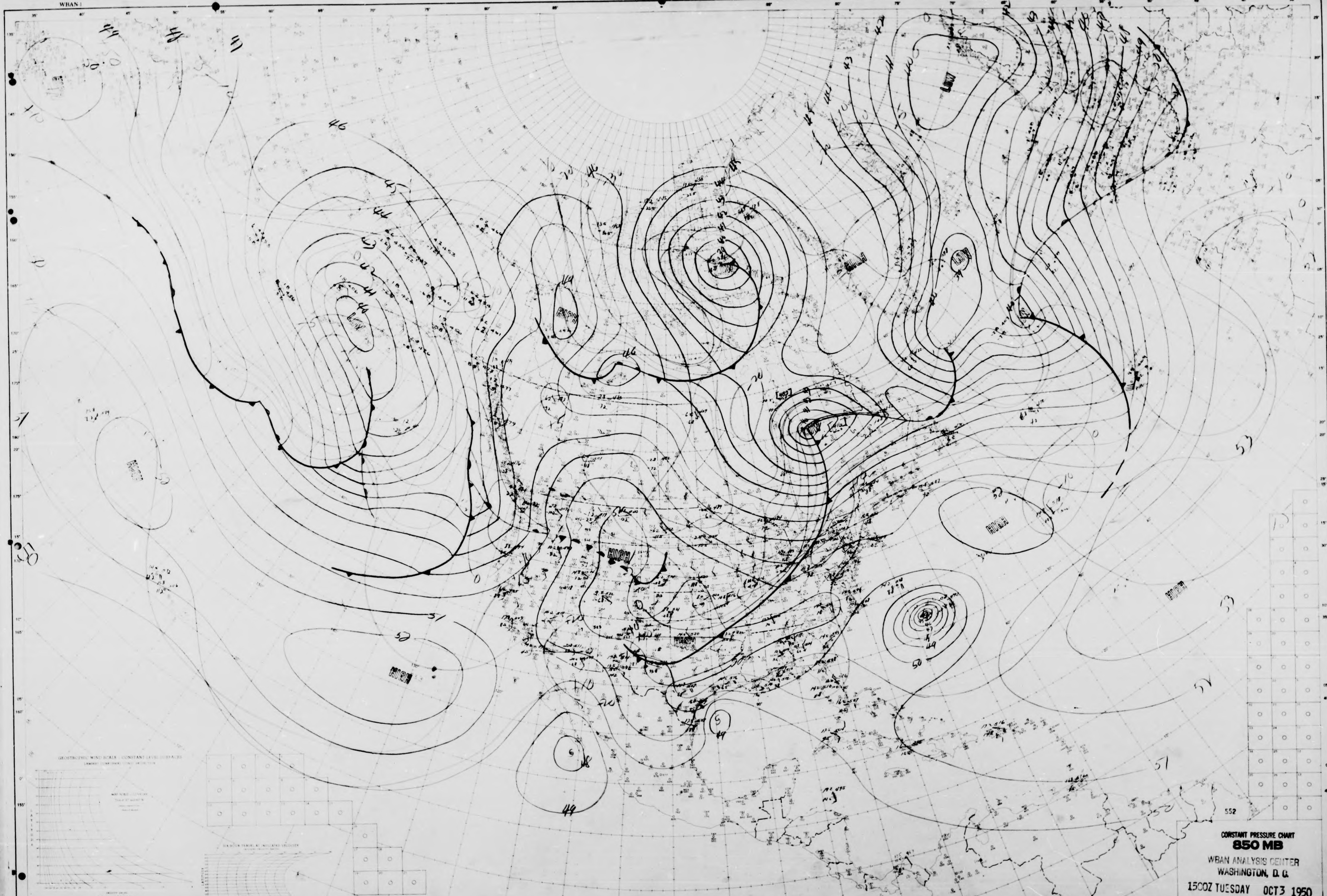
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

STATION ... TIME ... Z DATE ...
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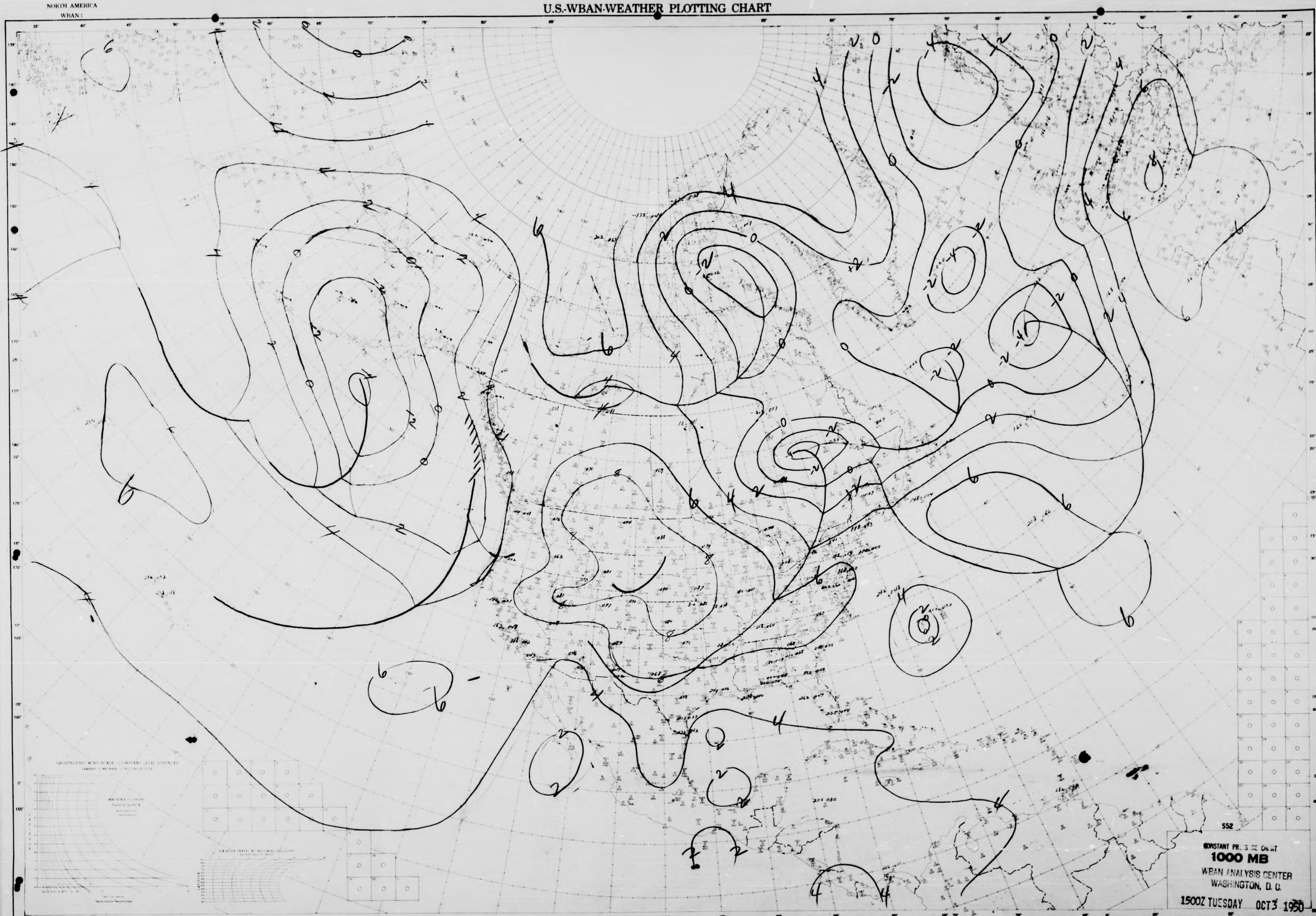
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z TUESDAY OCT 3 1950

STATION .... TIME .... 2 DATE
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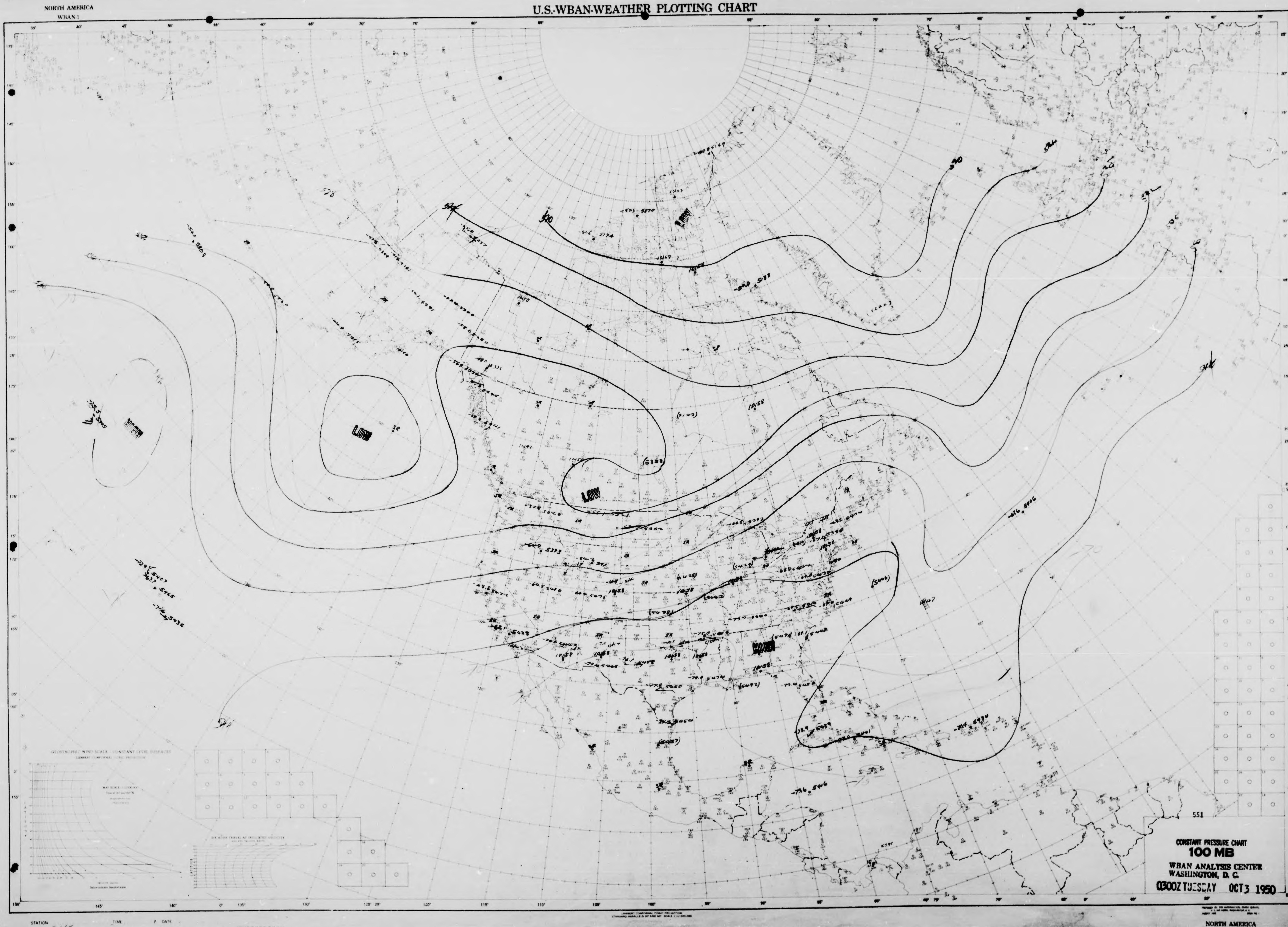
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

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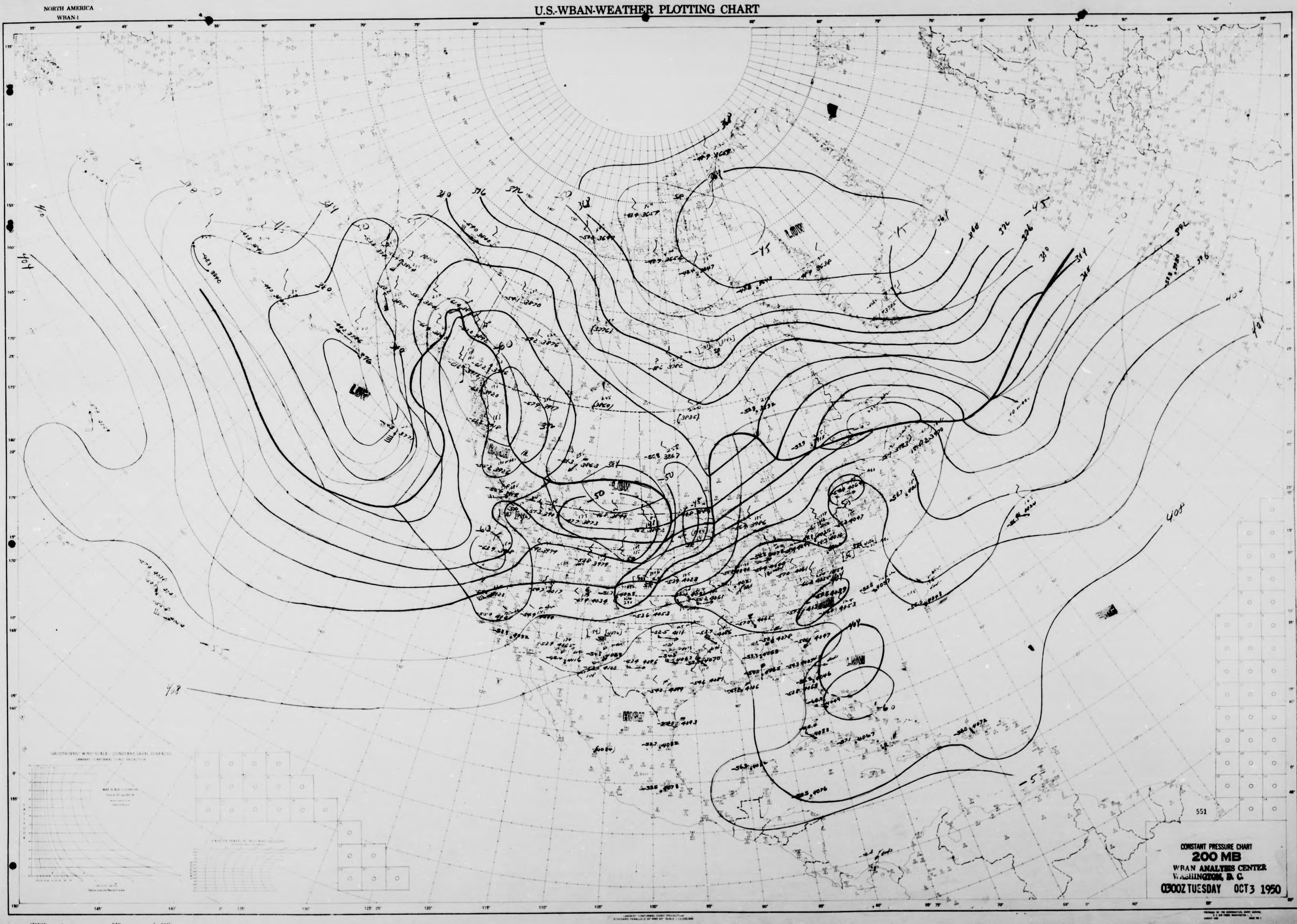
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

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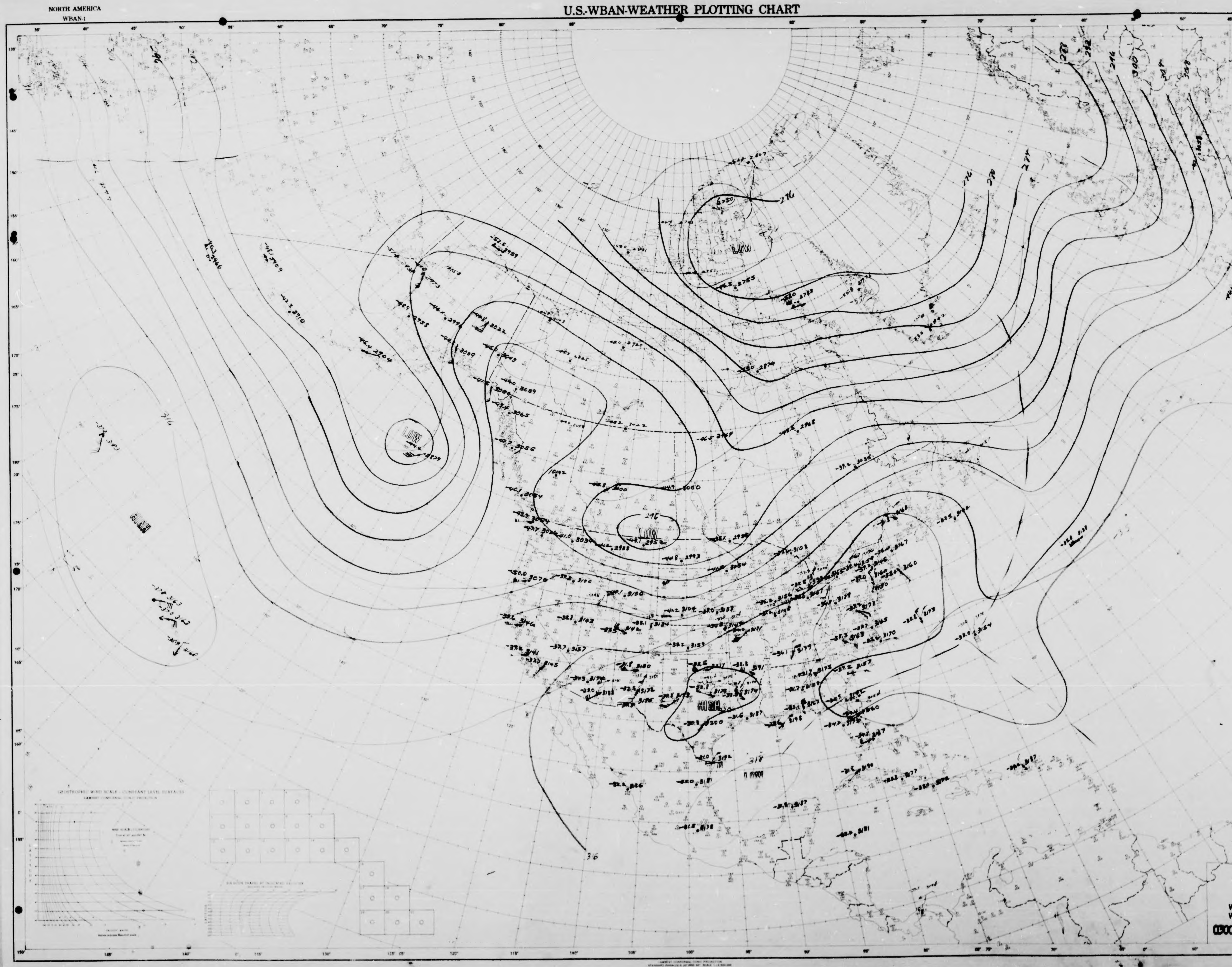
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

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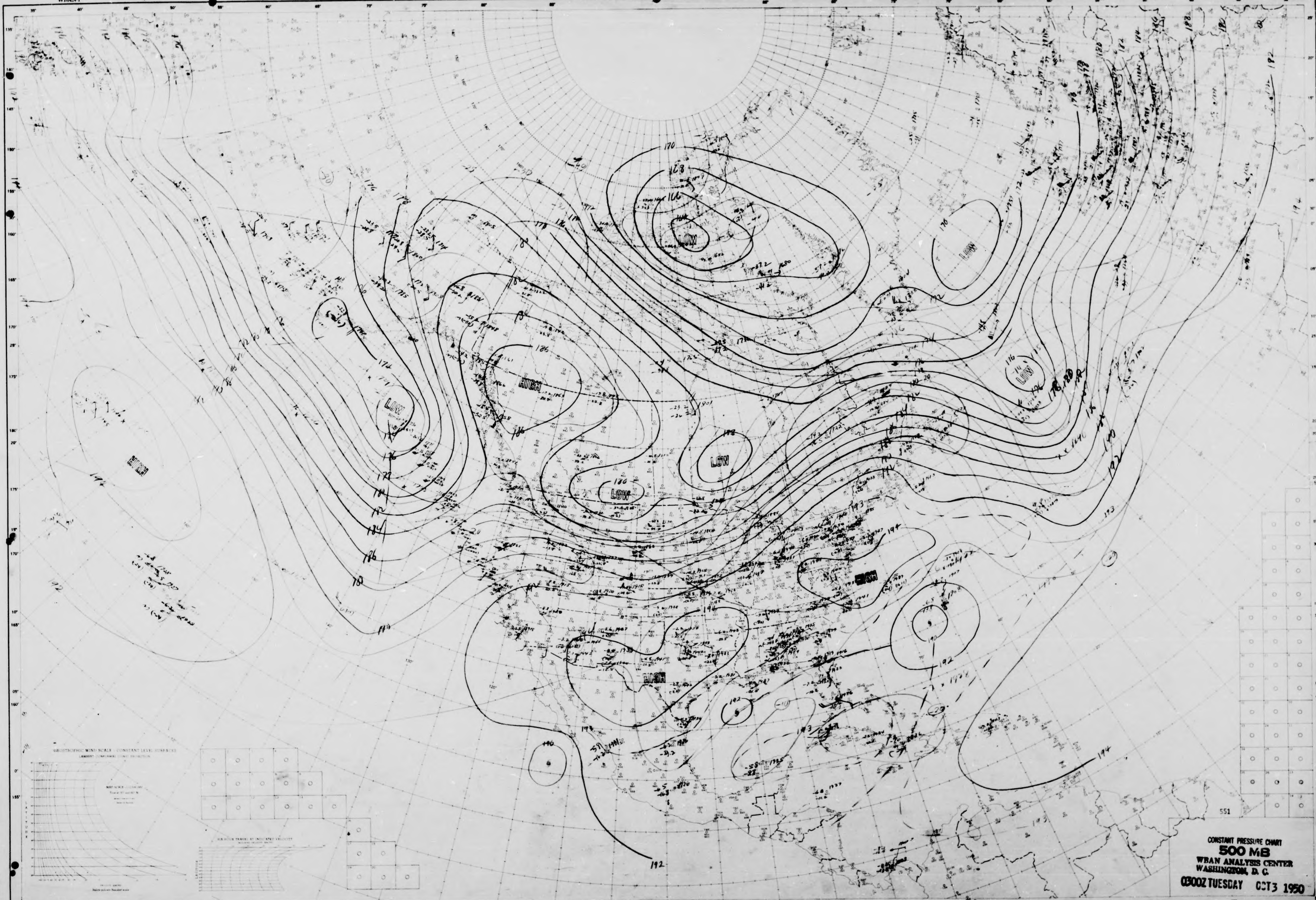
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

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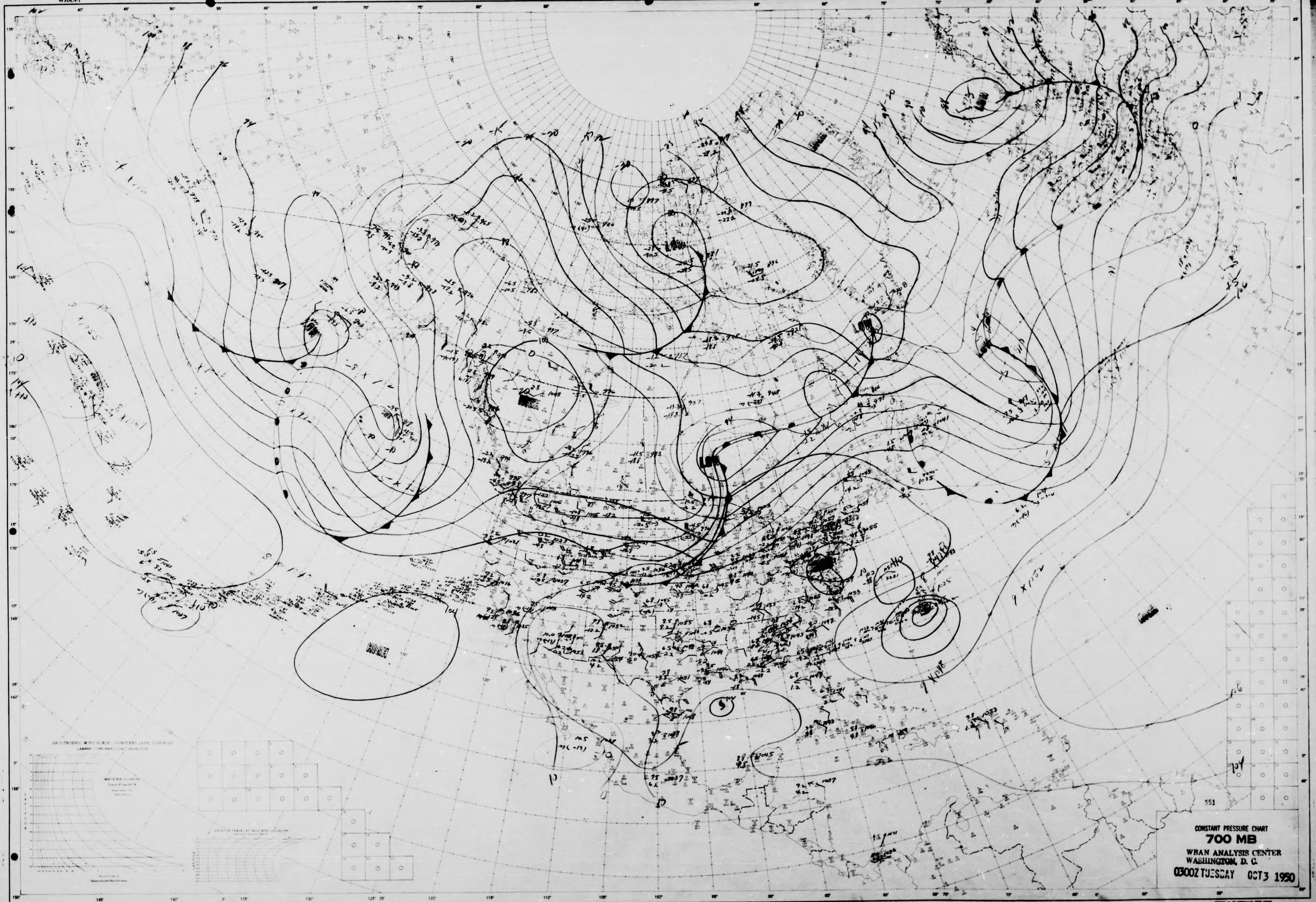
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

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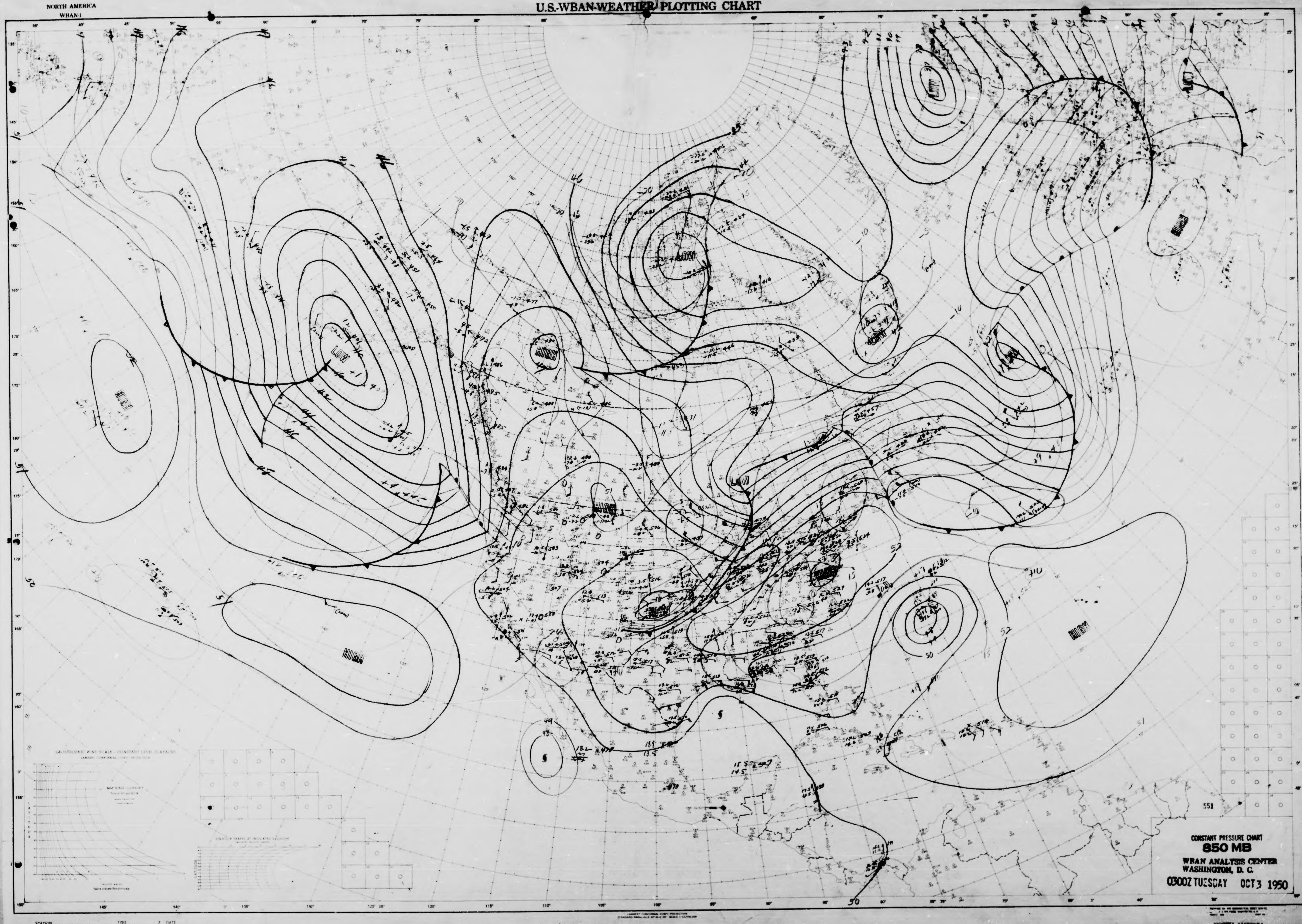
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

STATION TIME Z DATE
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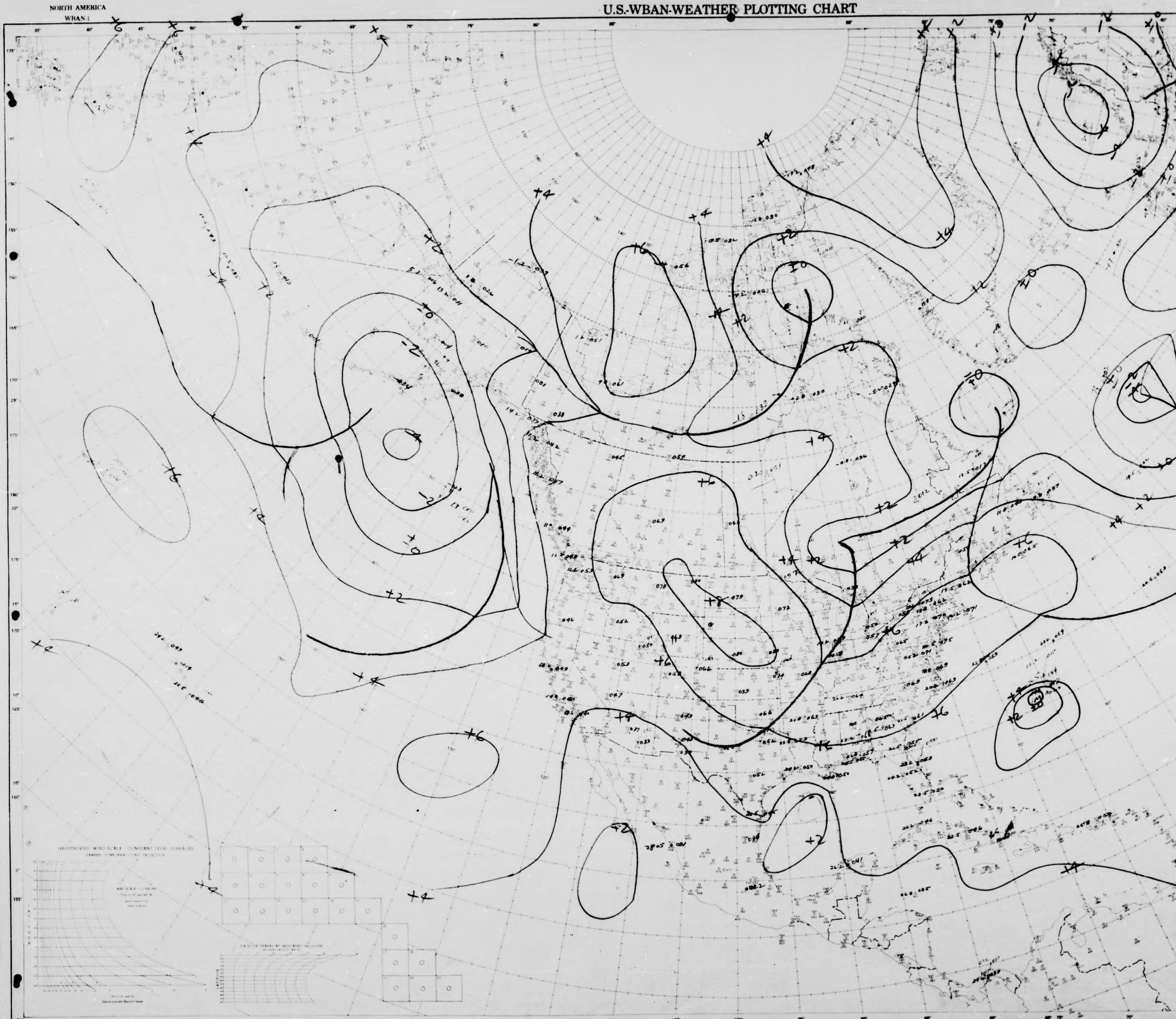
U.S.-WBAN-WEATHER PLOTTING CHART



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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z TUESDAY OCT 3 1950

STATION .... TIME .... Z DATE
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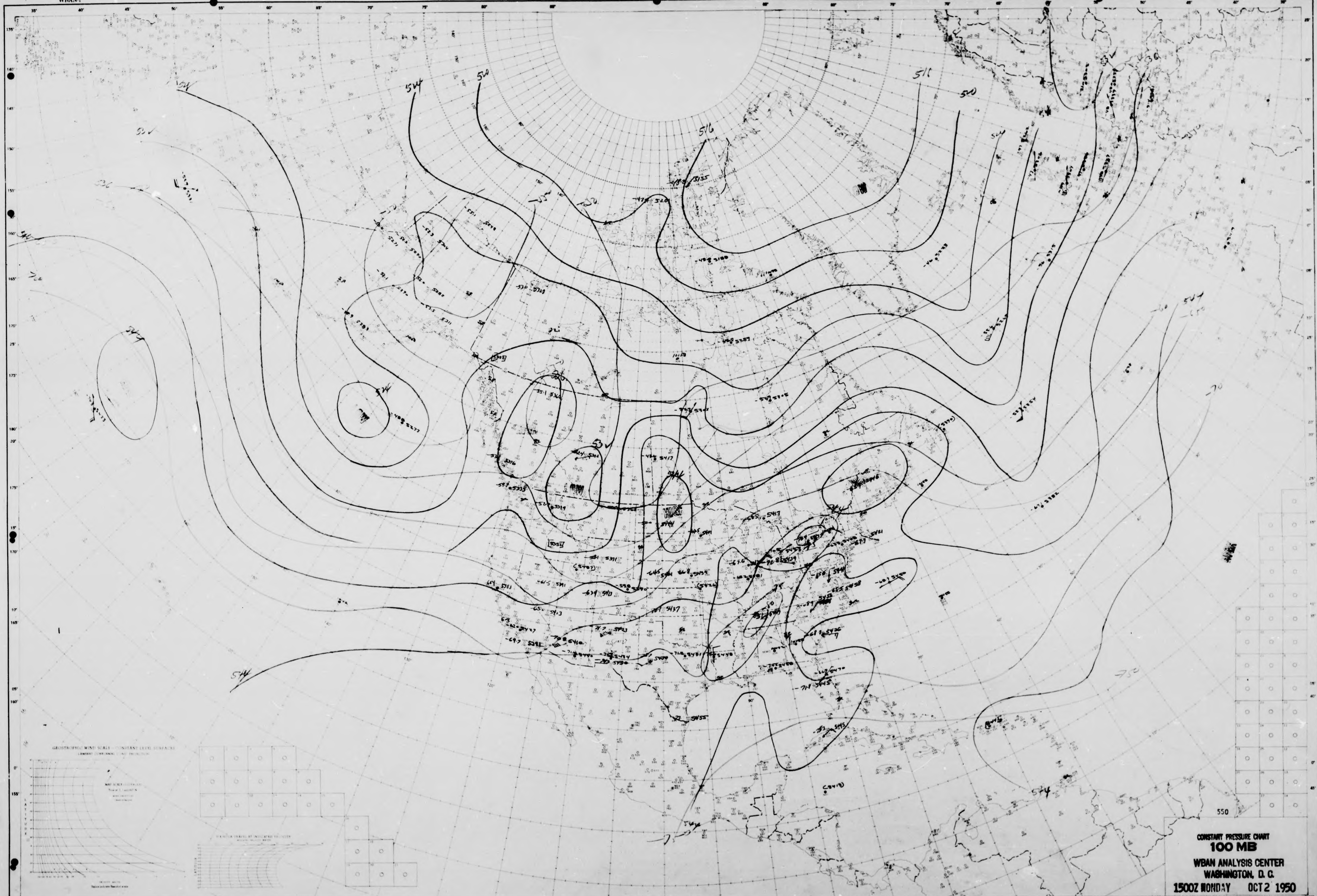
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z MONDAY OCT 2 1950

STATION
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TYPE OF LEVEL

NORTH AMERICA
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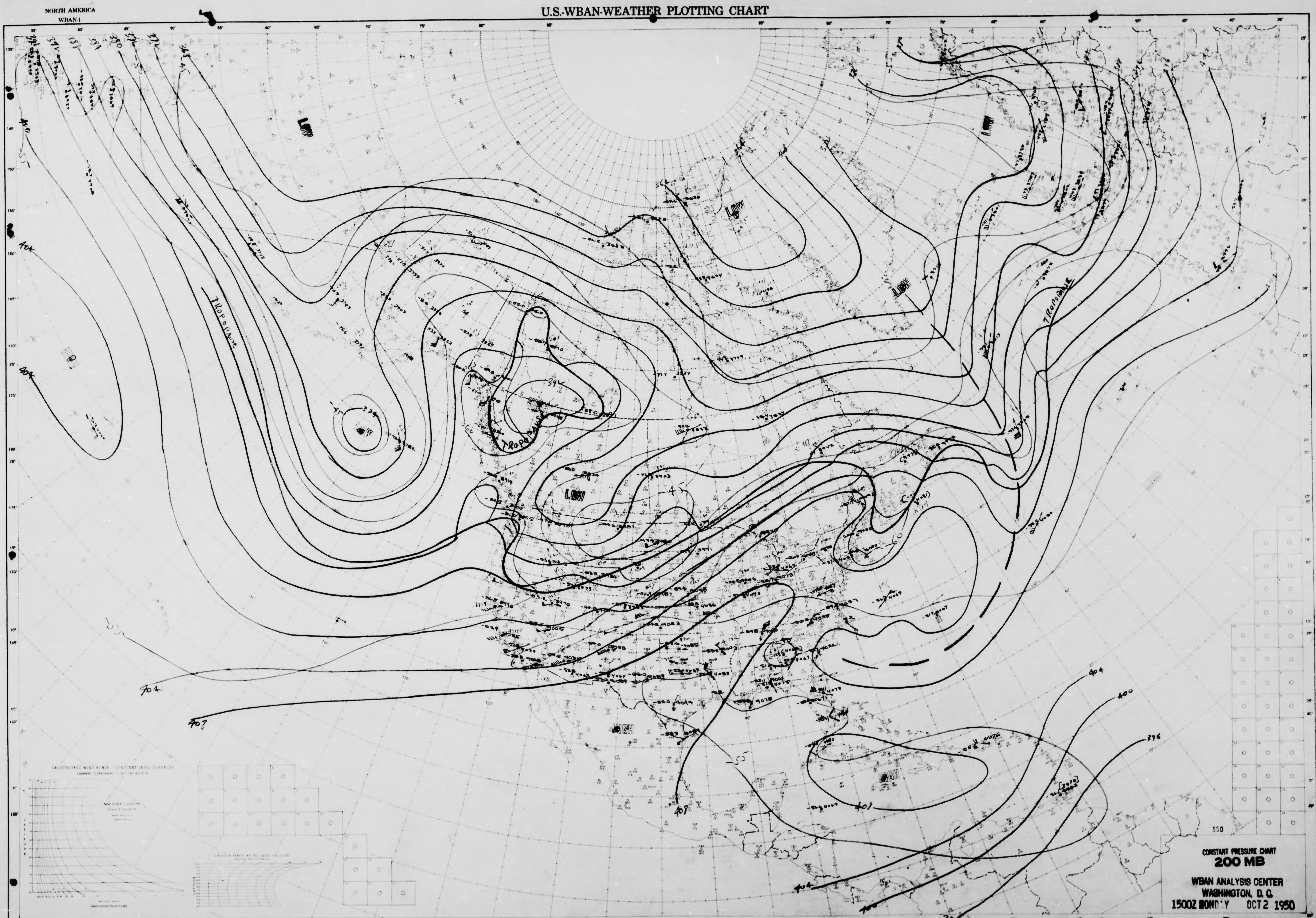
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

STATION .... TIME .... Z DATE
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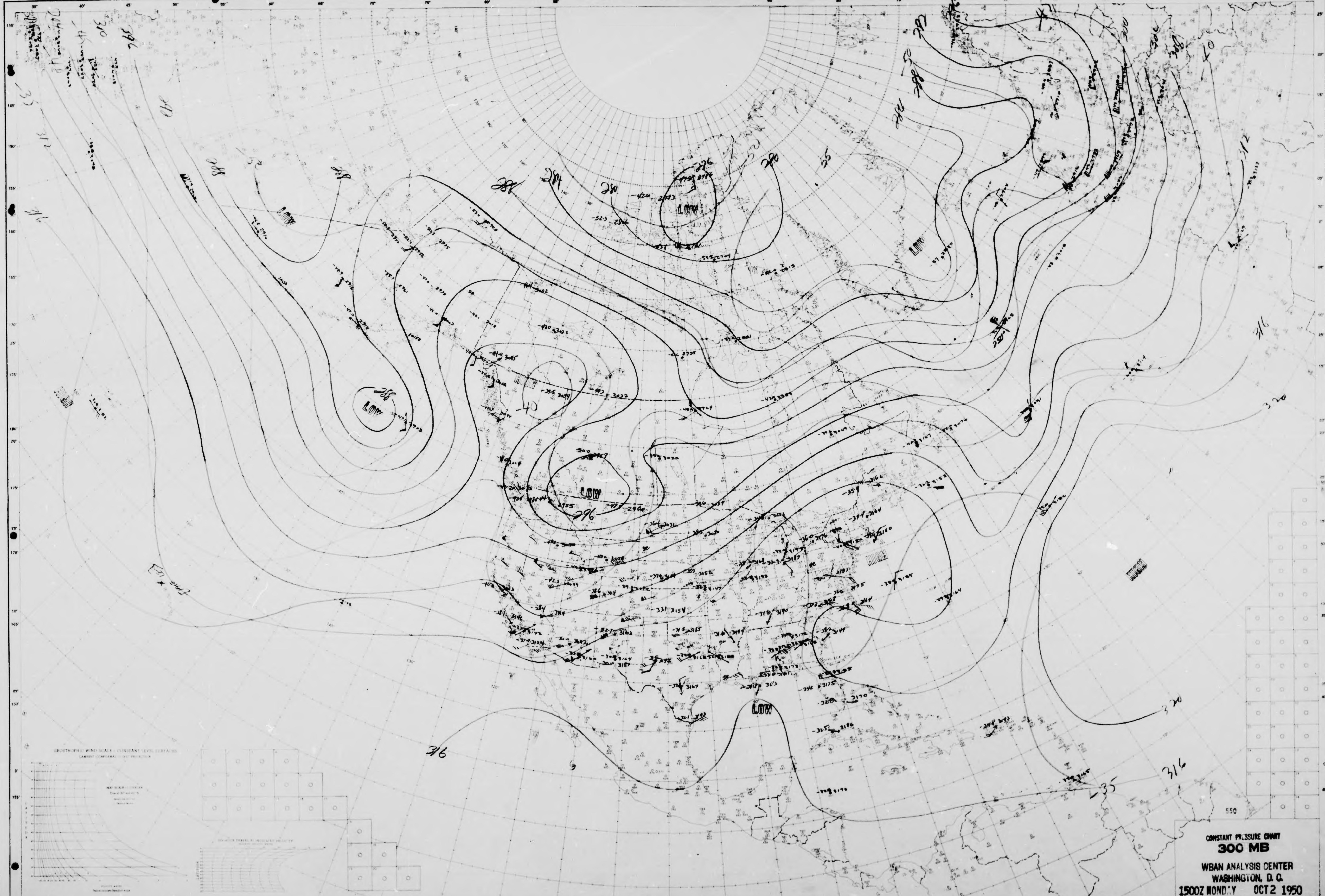
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

STATION
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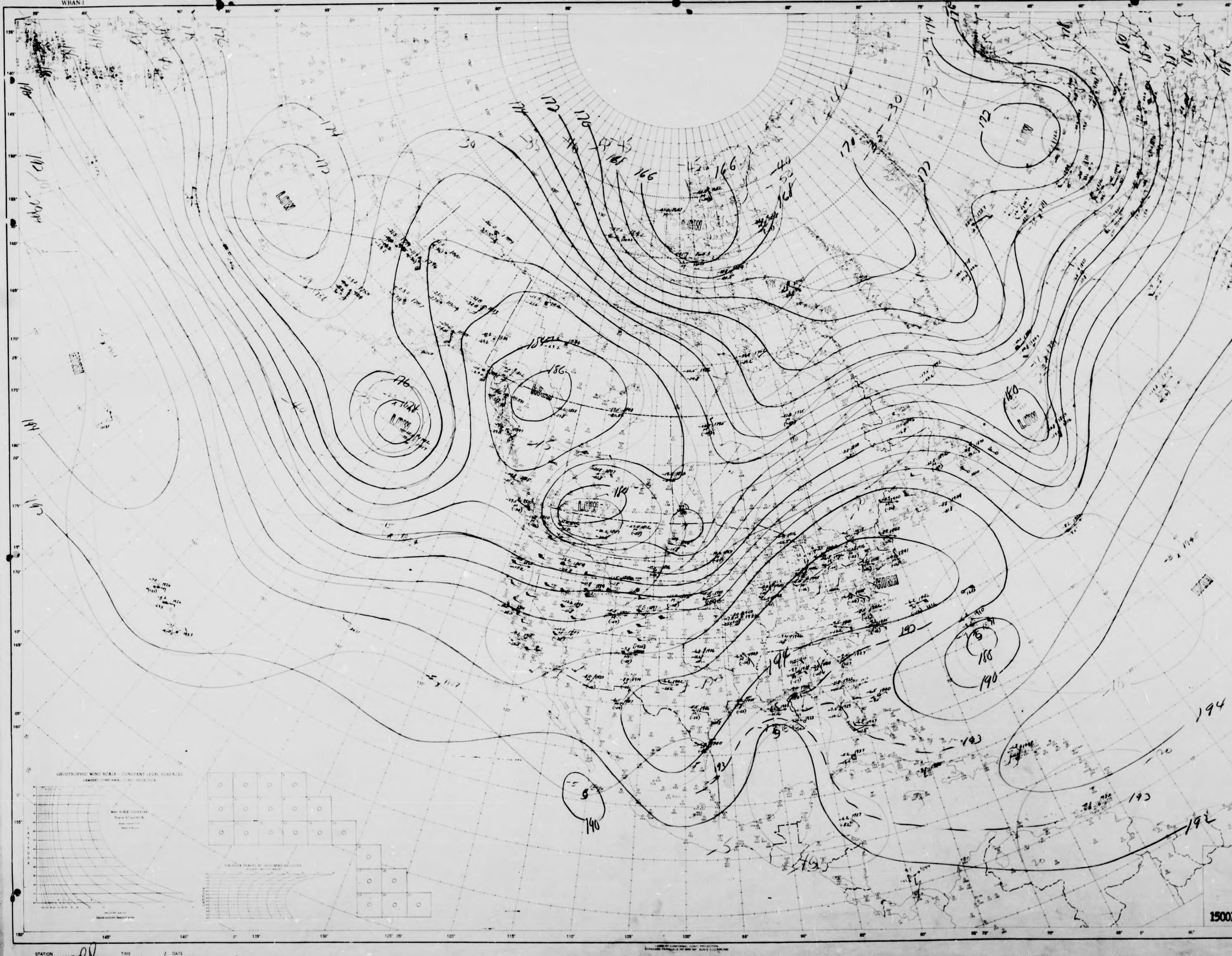
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

STATION
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TYPE OF LEVEL

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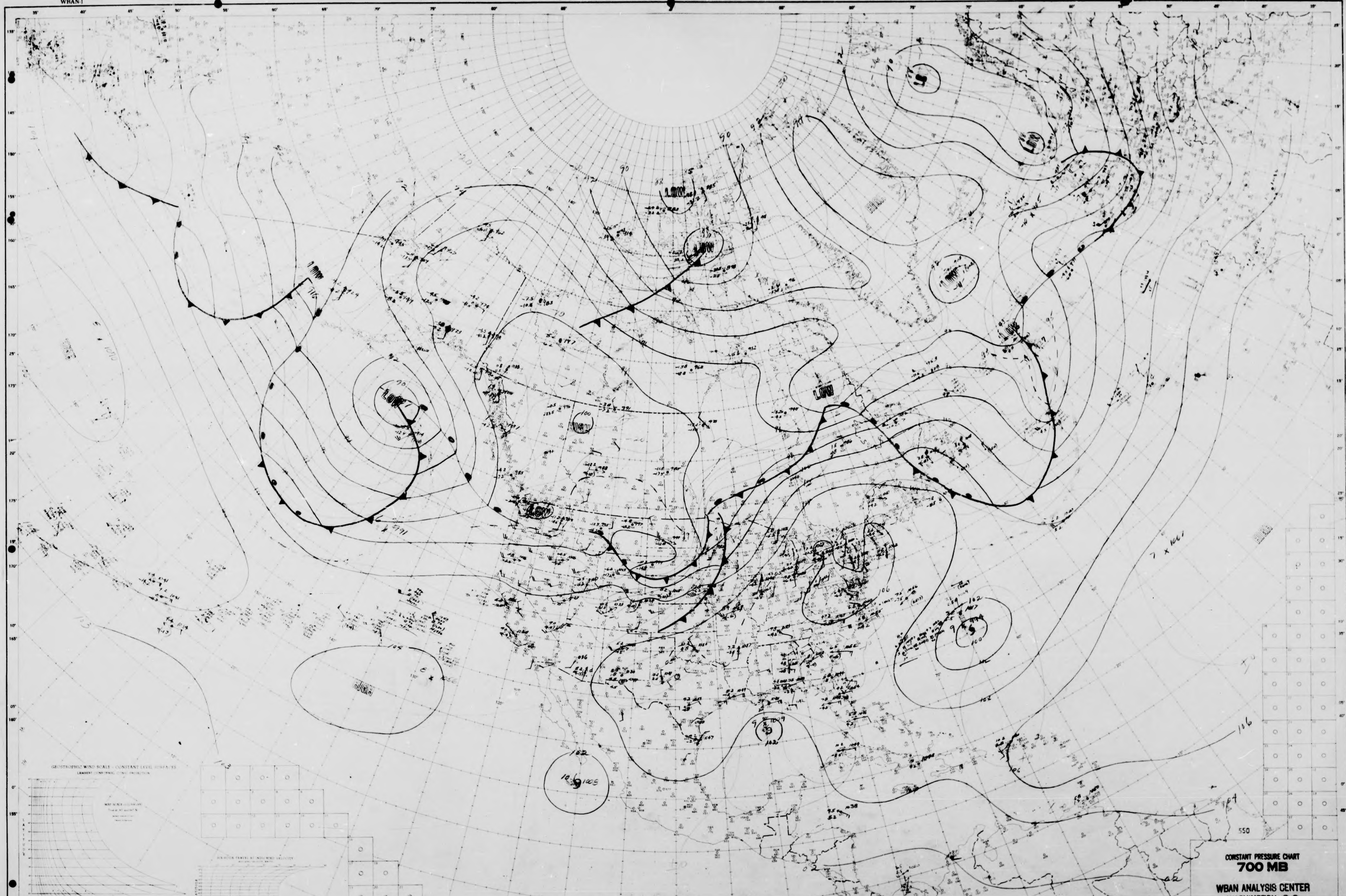
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
550

CONSTANT PRESSURE CHART
700 MB

WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

STATION
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TYPE OF LEVEL

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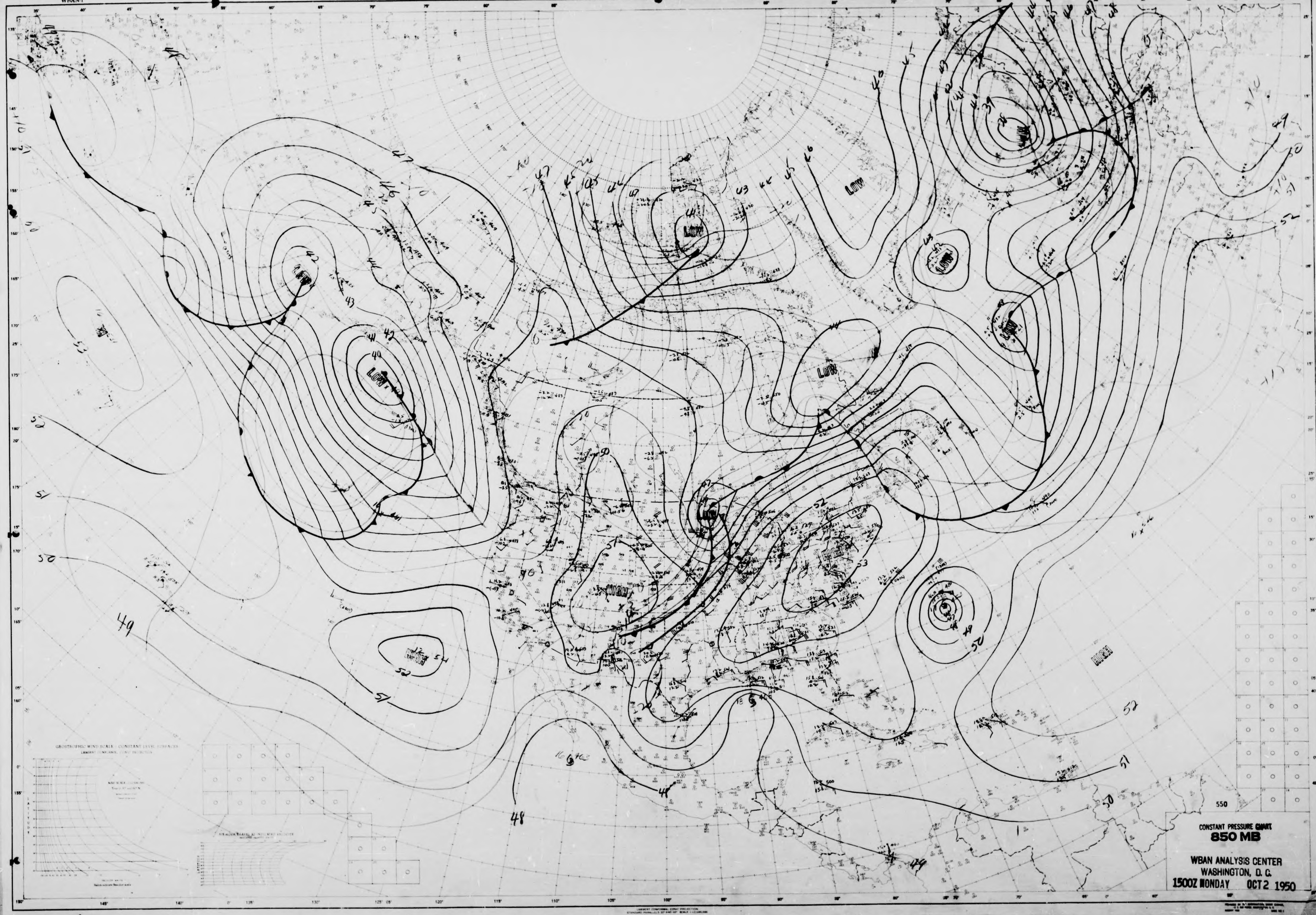
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60°

CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

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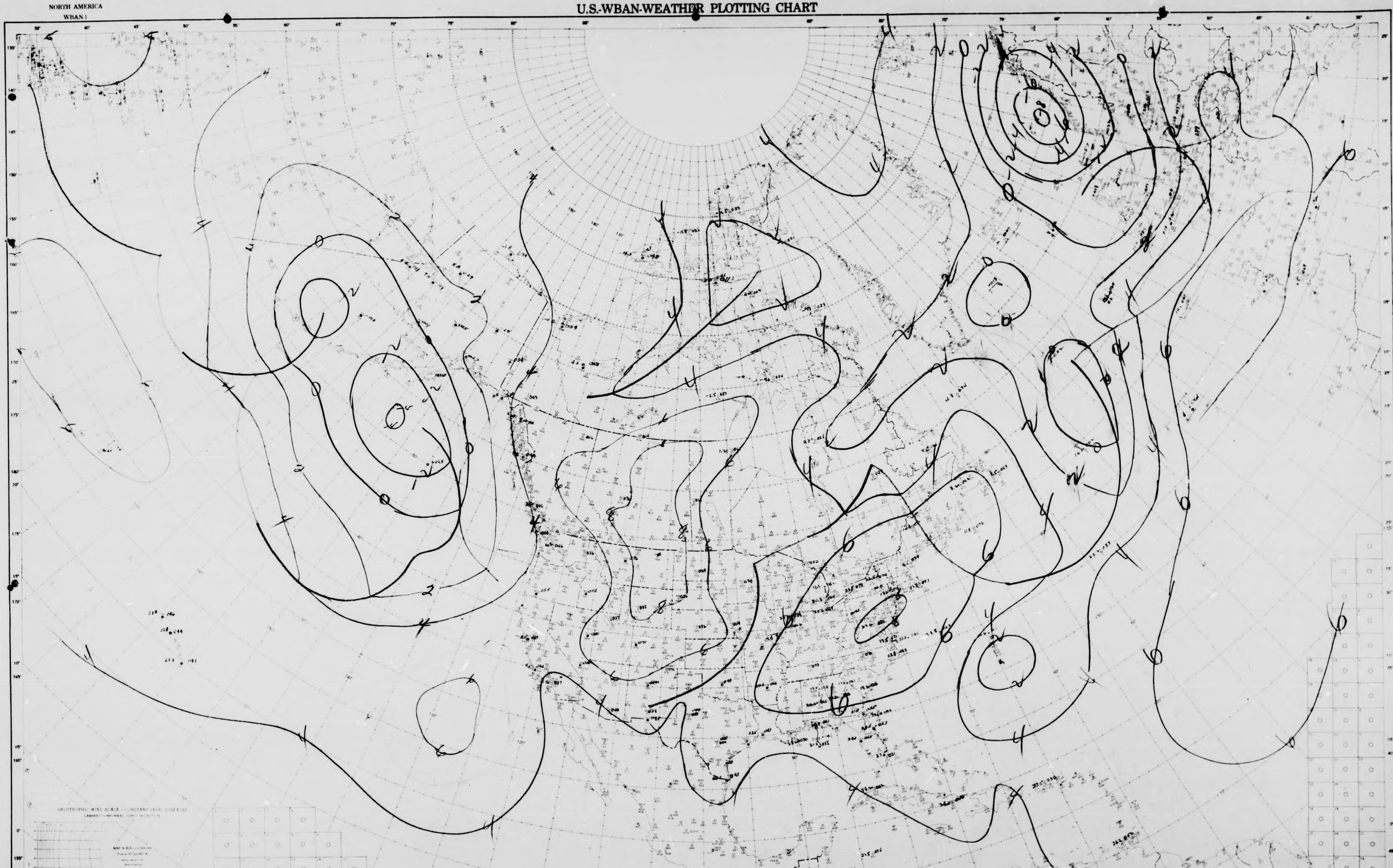
U.S.-WBAN-WEATHER PLOTTING CHART



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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z MONDAY OCT 2 1950

STATION TIME Z DATE
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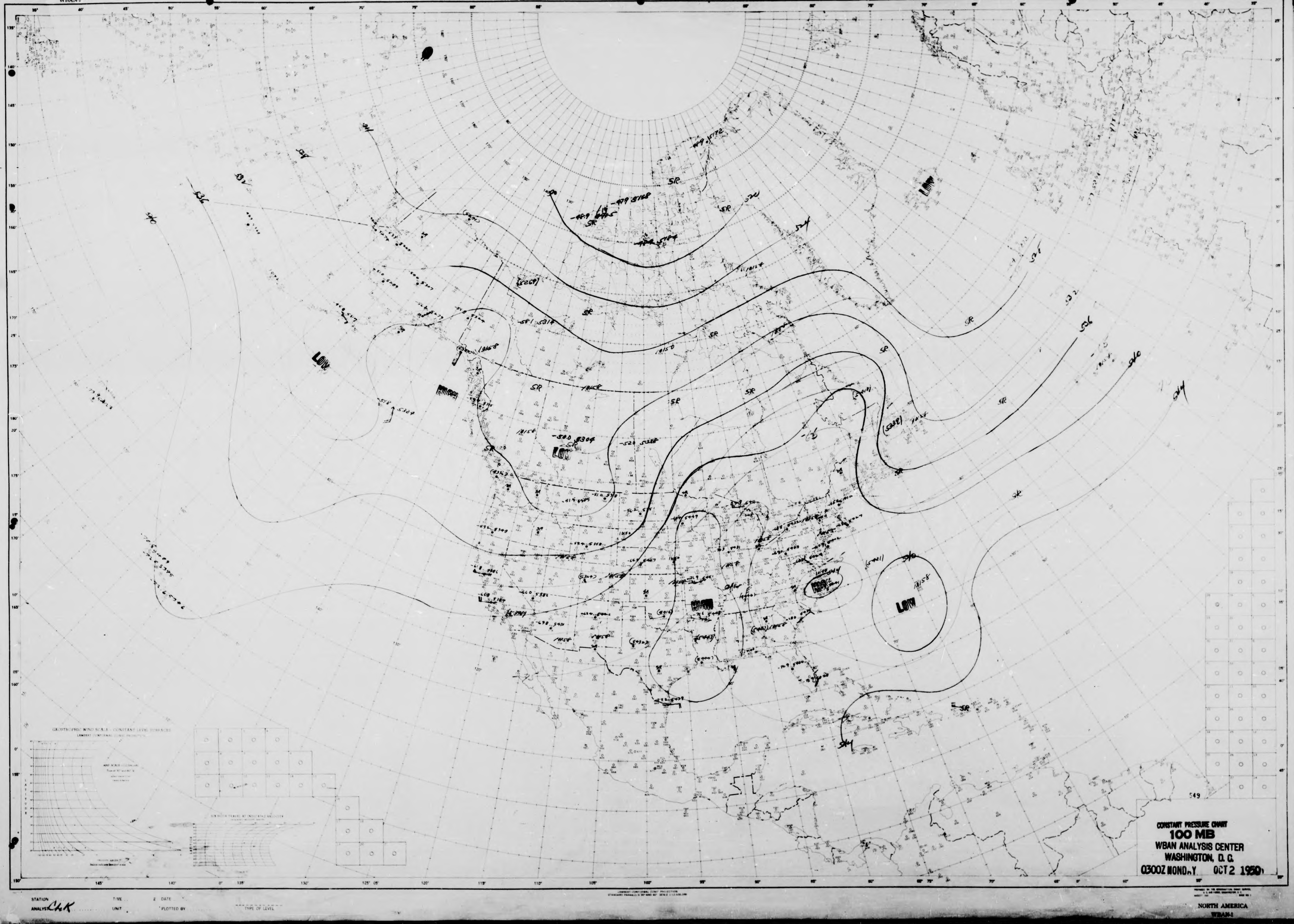
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY OCT 2 1950

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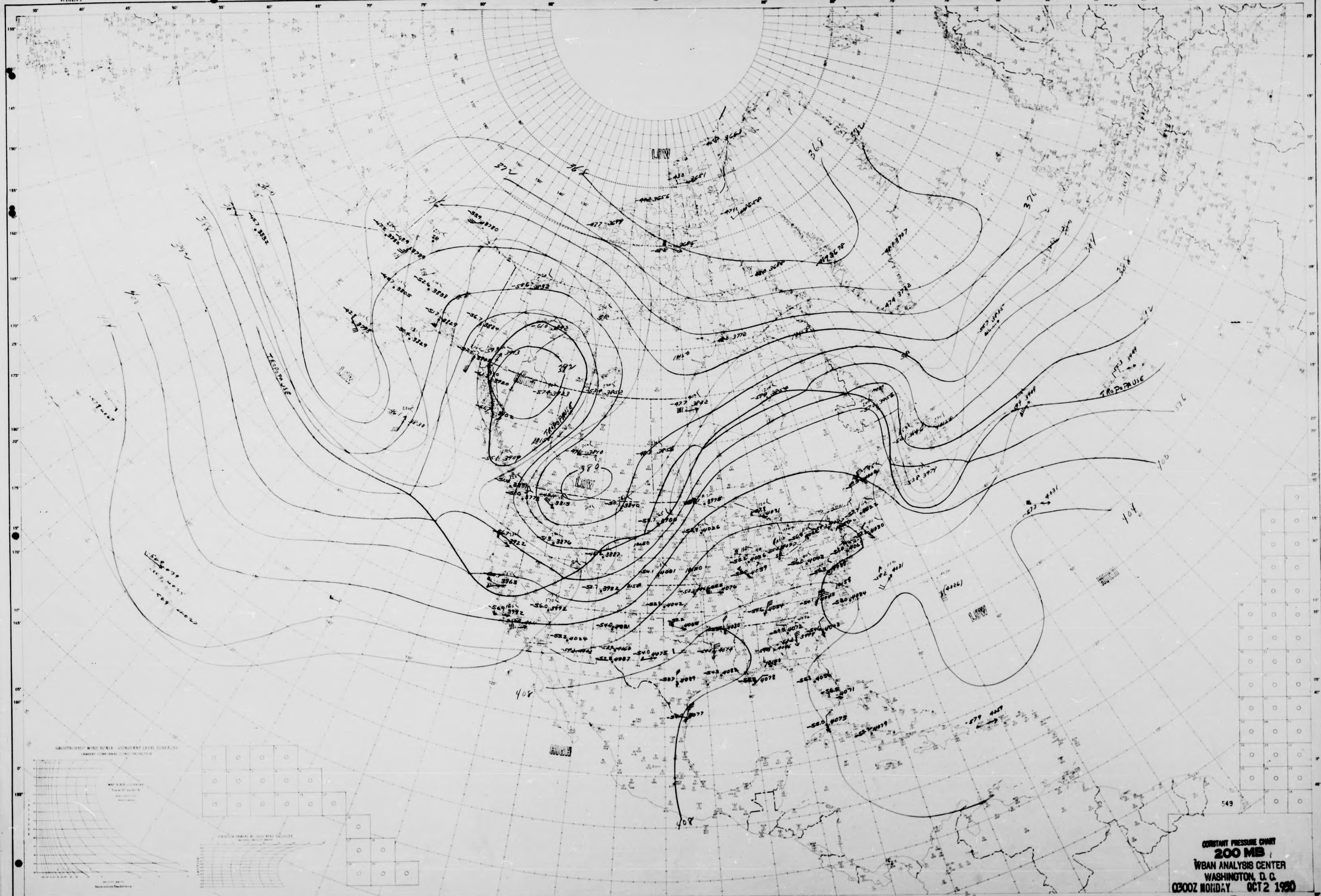
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

NORTH AMERICA

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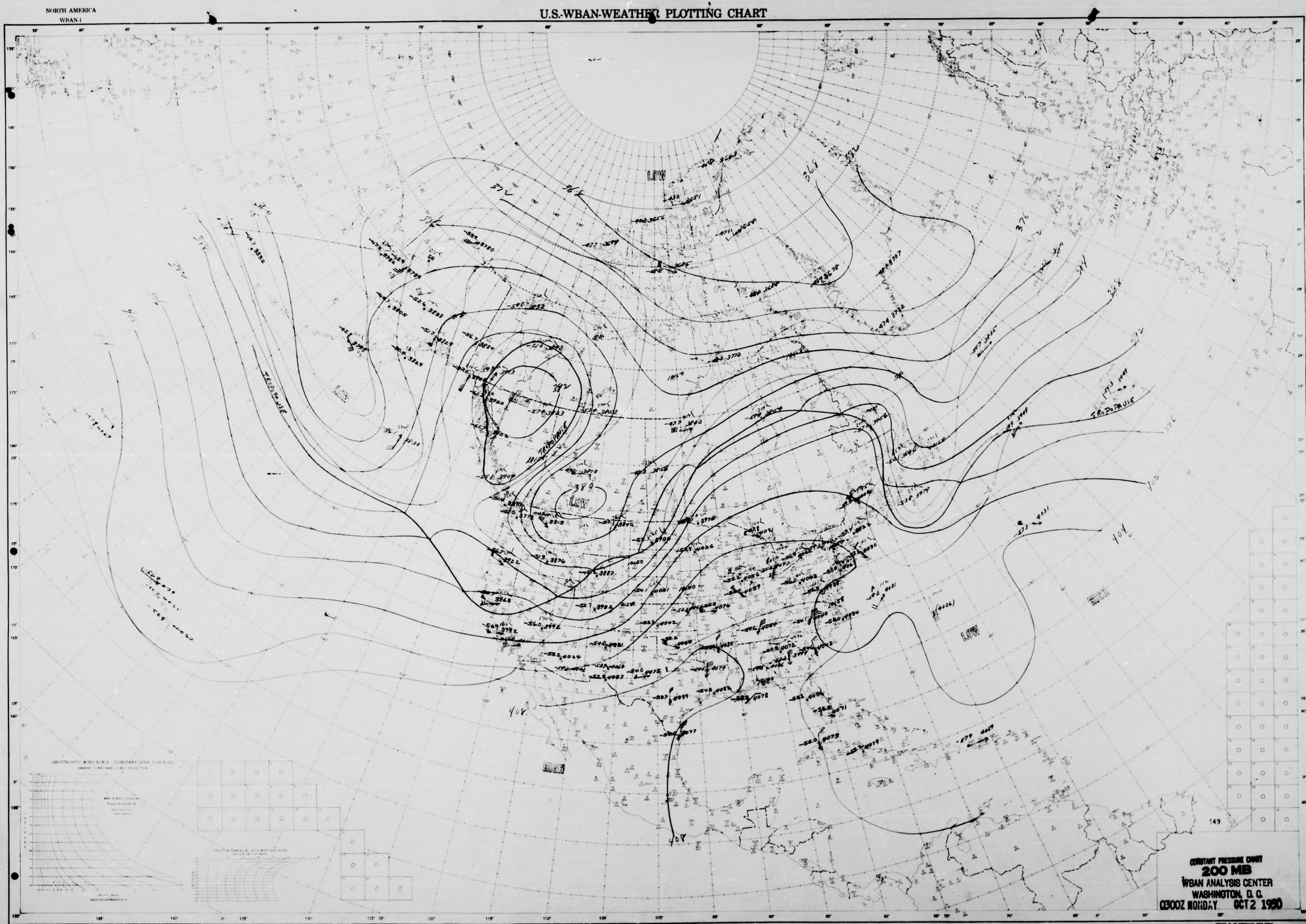
U.S.-WBAN-WEATHER PLOTTING CHART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GEOSTROPHIC WIND SCALE - CONSTANT LEVEL SURFACES
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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

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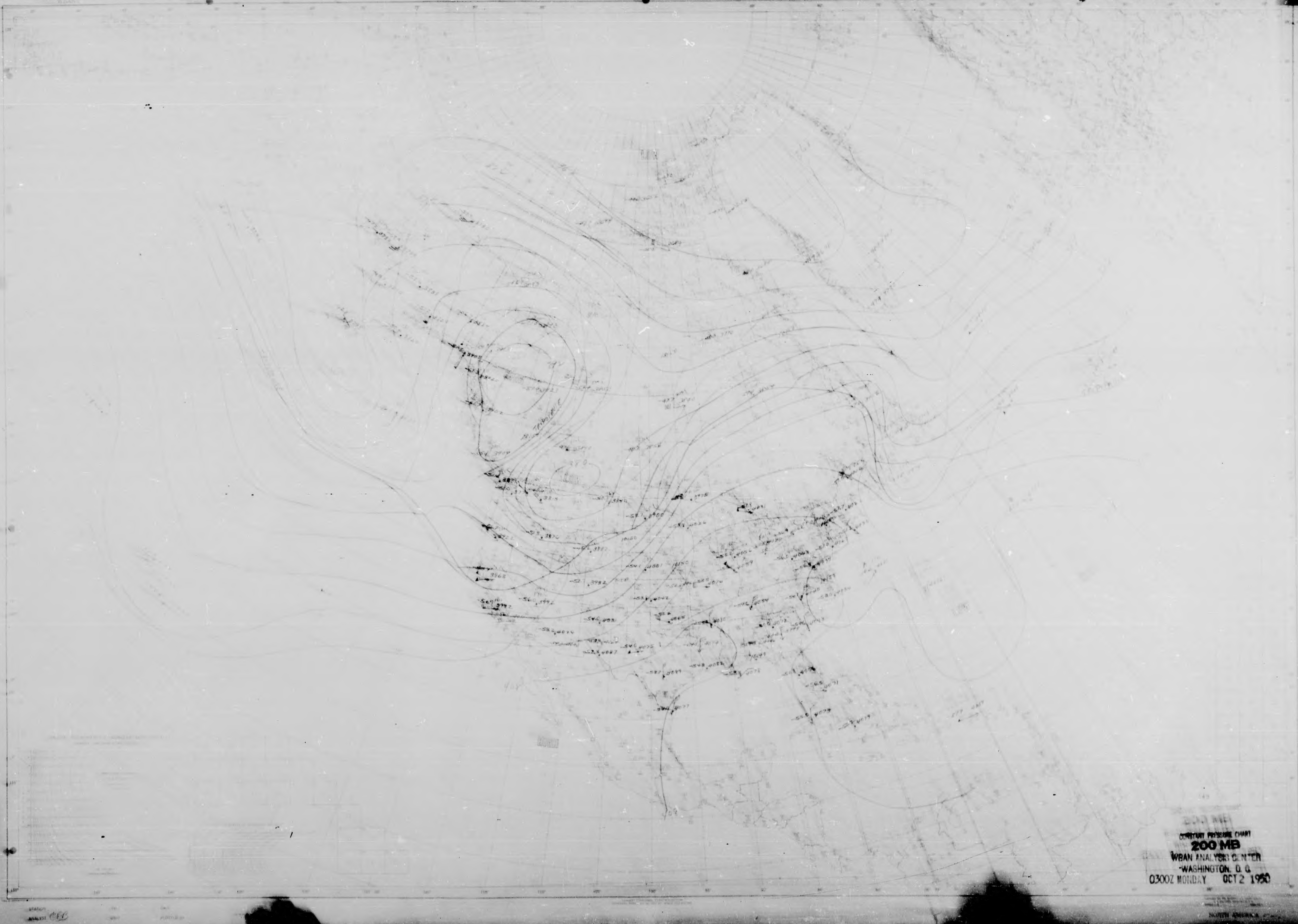
U.S. WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

NORTH AMERICA

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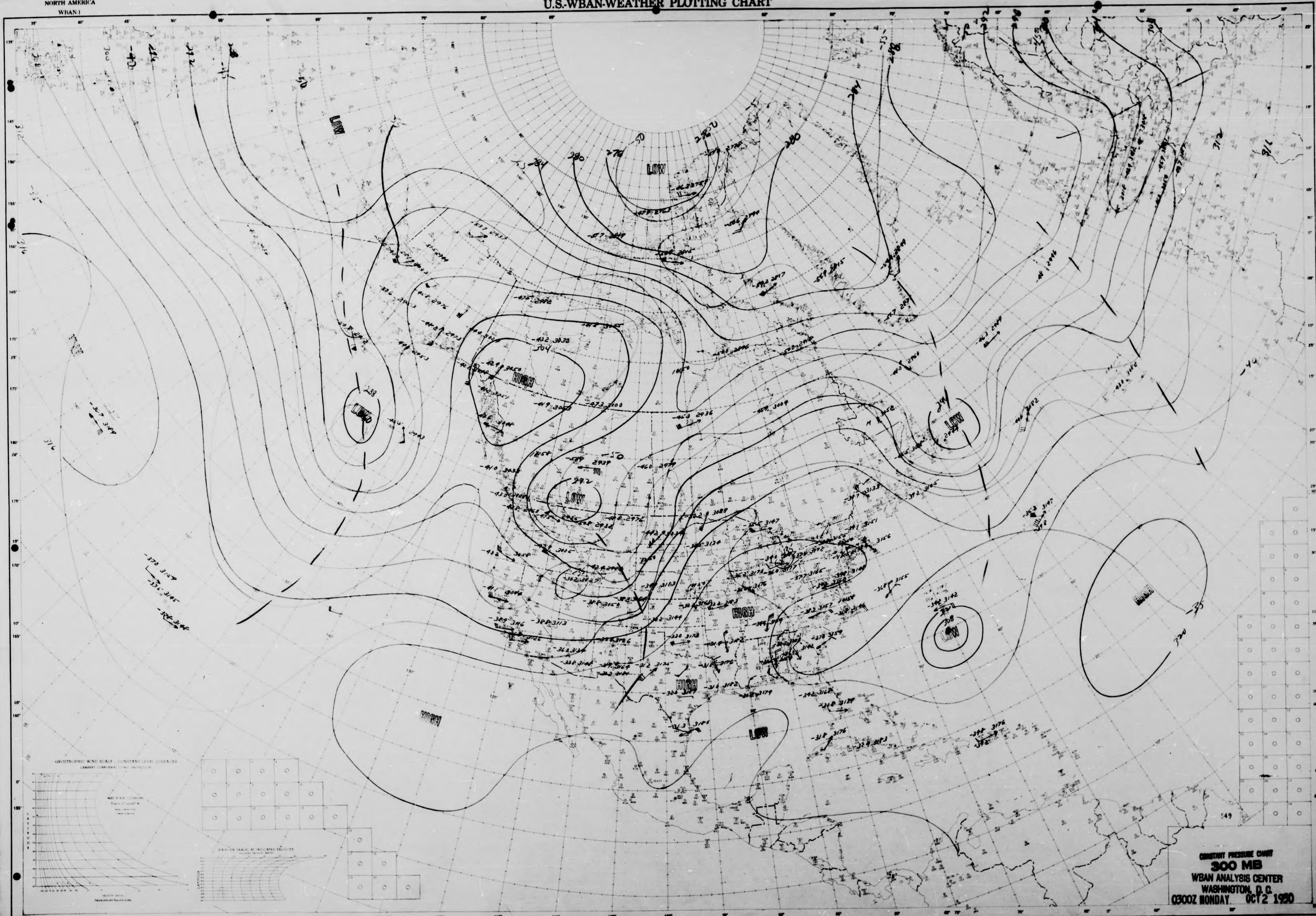
U.S.-WBAN-WEATHER PLOTTING CHART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WBAN ANALYSIS CENTER
WASHINGTON, D.C.
0300Z MONDAY OCT 2 1950

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TYPE OF LEVEL

NORTH AMERICA
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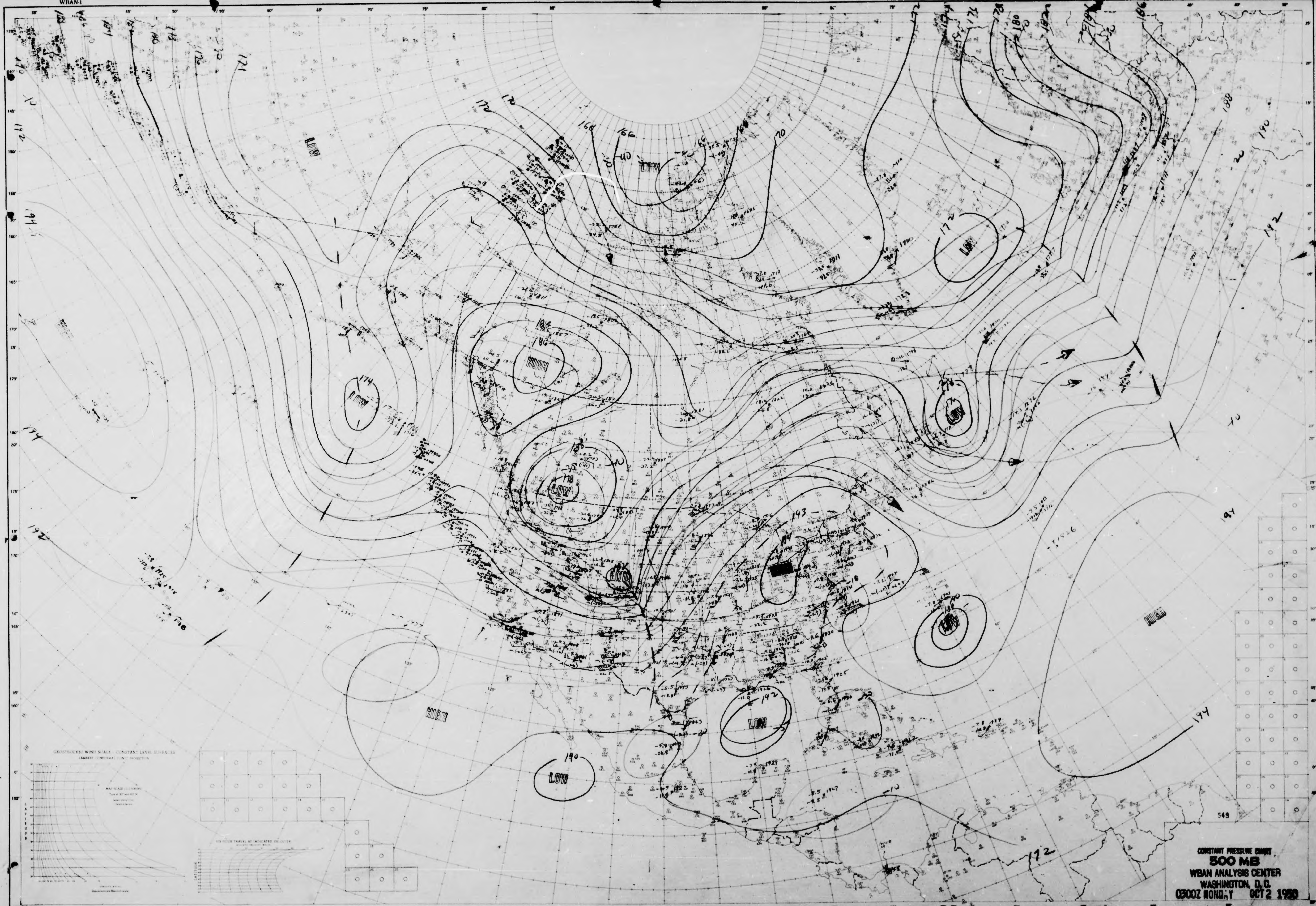
U.S.-WBAN-WEATHER PLOTTING CHART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CONSTANT PRESSURE CHART
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WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

STATION .... TIME .... DATE ....
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LAMBERT CONFORMAL CONIC PROJECTION

NORTH AMERICA
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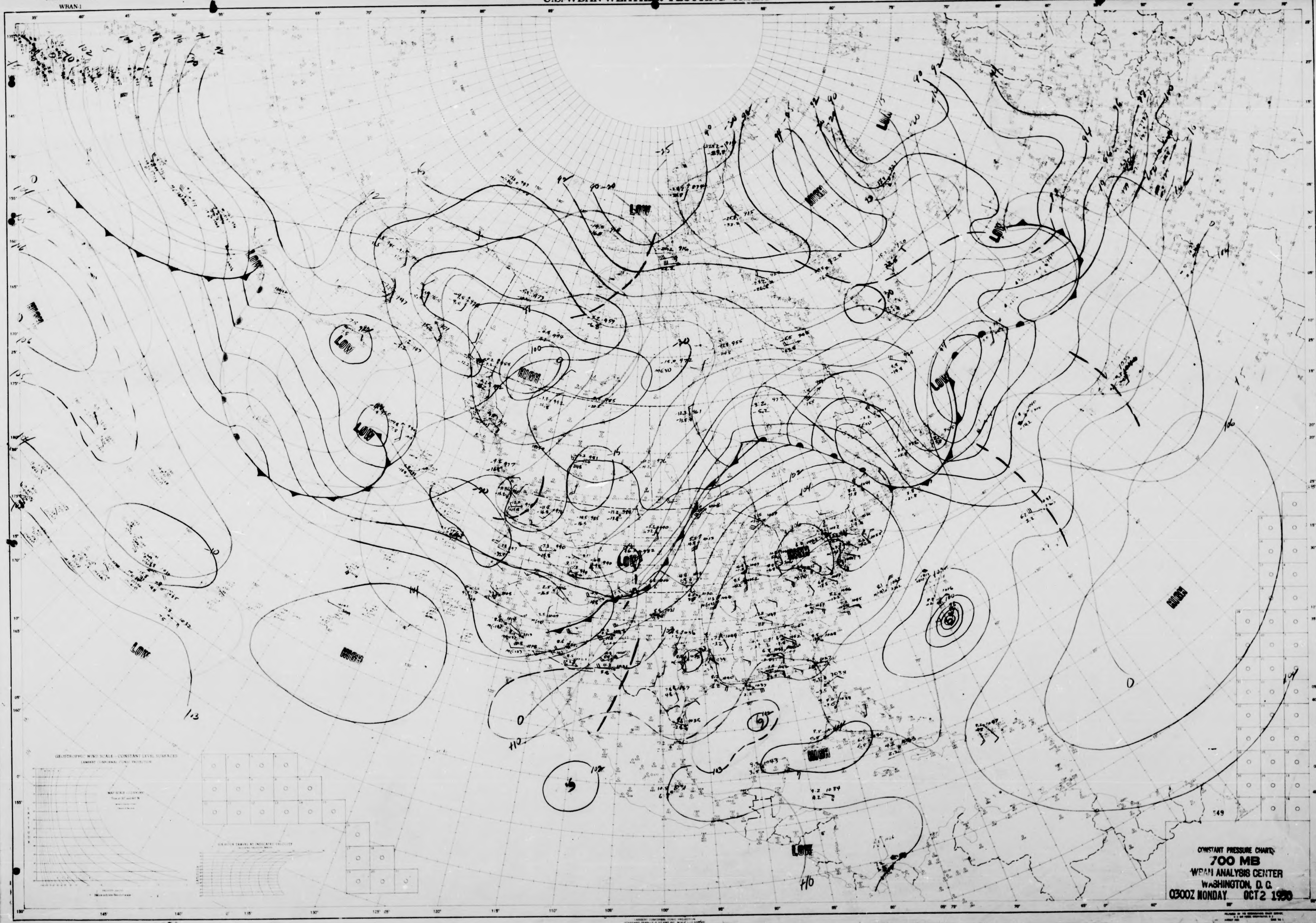
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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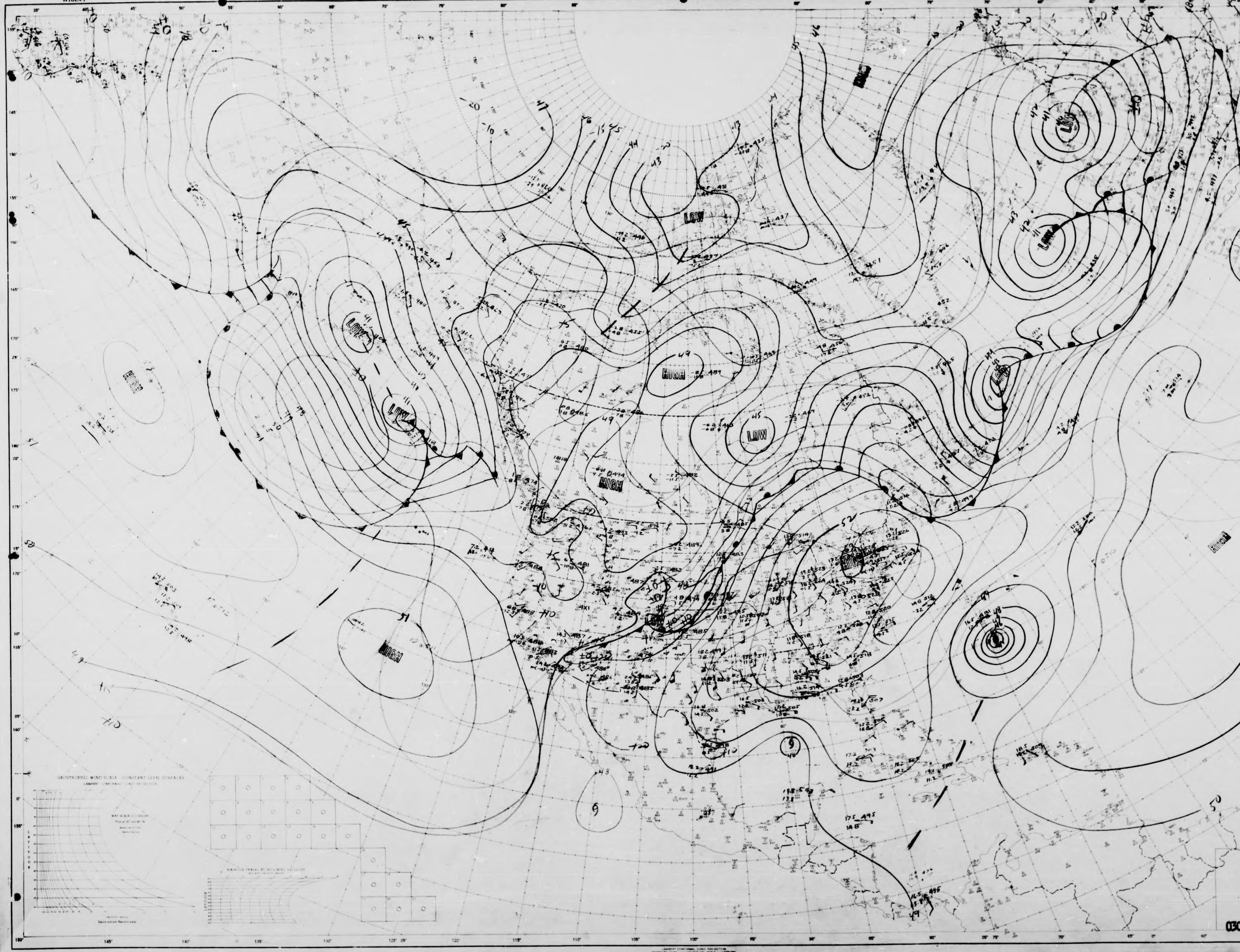
CONSTANT PRESSURE CHARTS
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

STATION TIME Z DATE
ANALYST PB cwv UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART

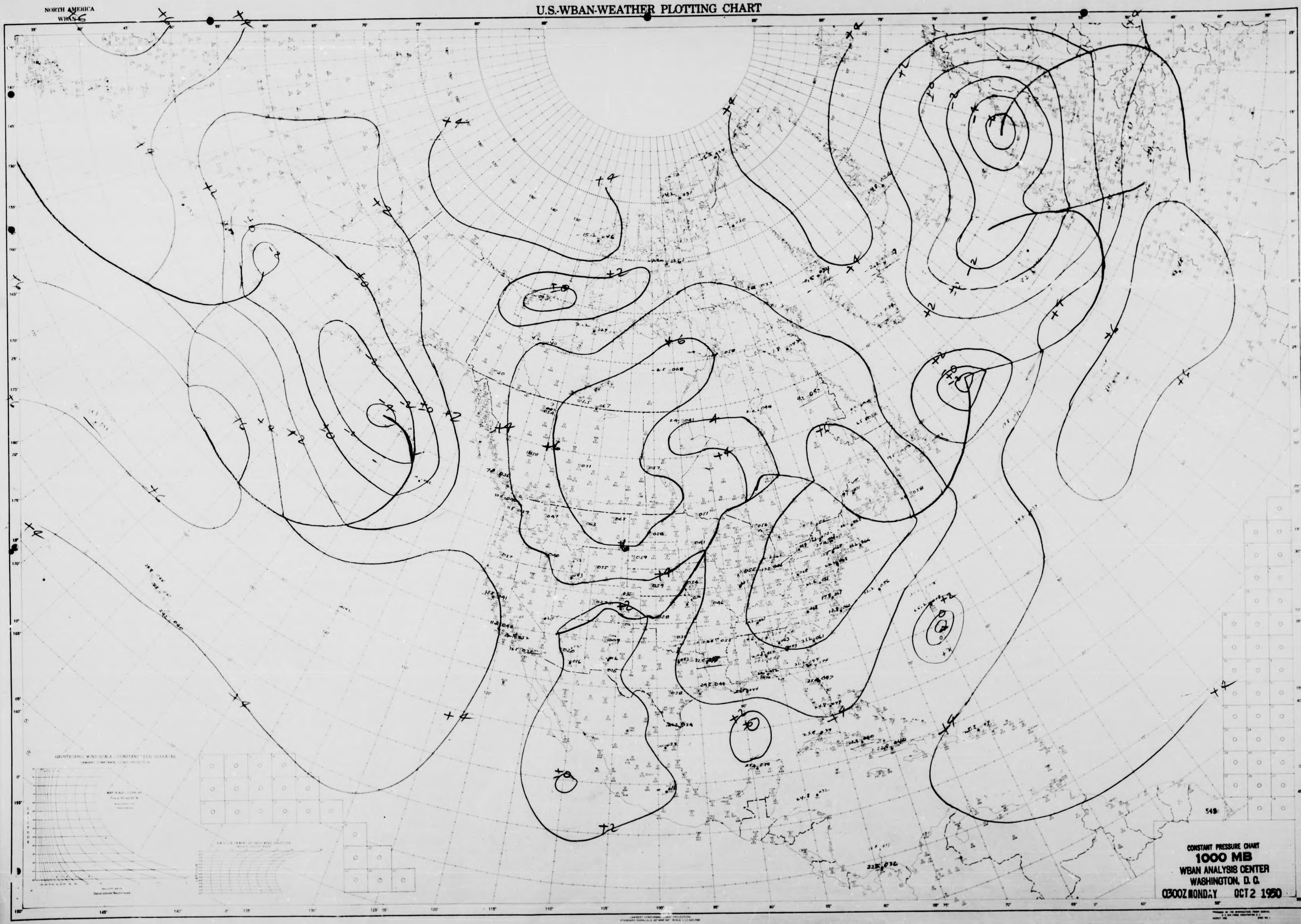

LOW
LOW
LOW
LOW
LOW
LOW
LOW
LOW
HIGH
HIGH
HIGH
HIGH
HIGH
HIGH
549

CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

STATION ..... TIME Z DATE
ANALYST TP UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


NORTH AMERICA
WBAN-6
+4
+2
0
-2
-4
-6
+6
548

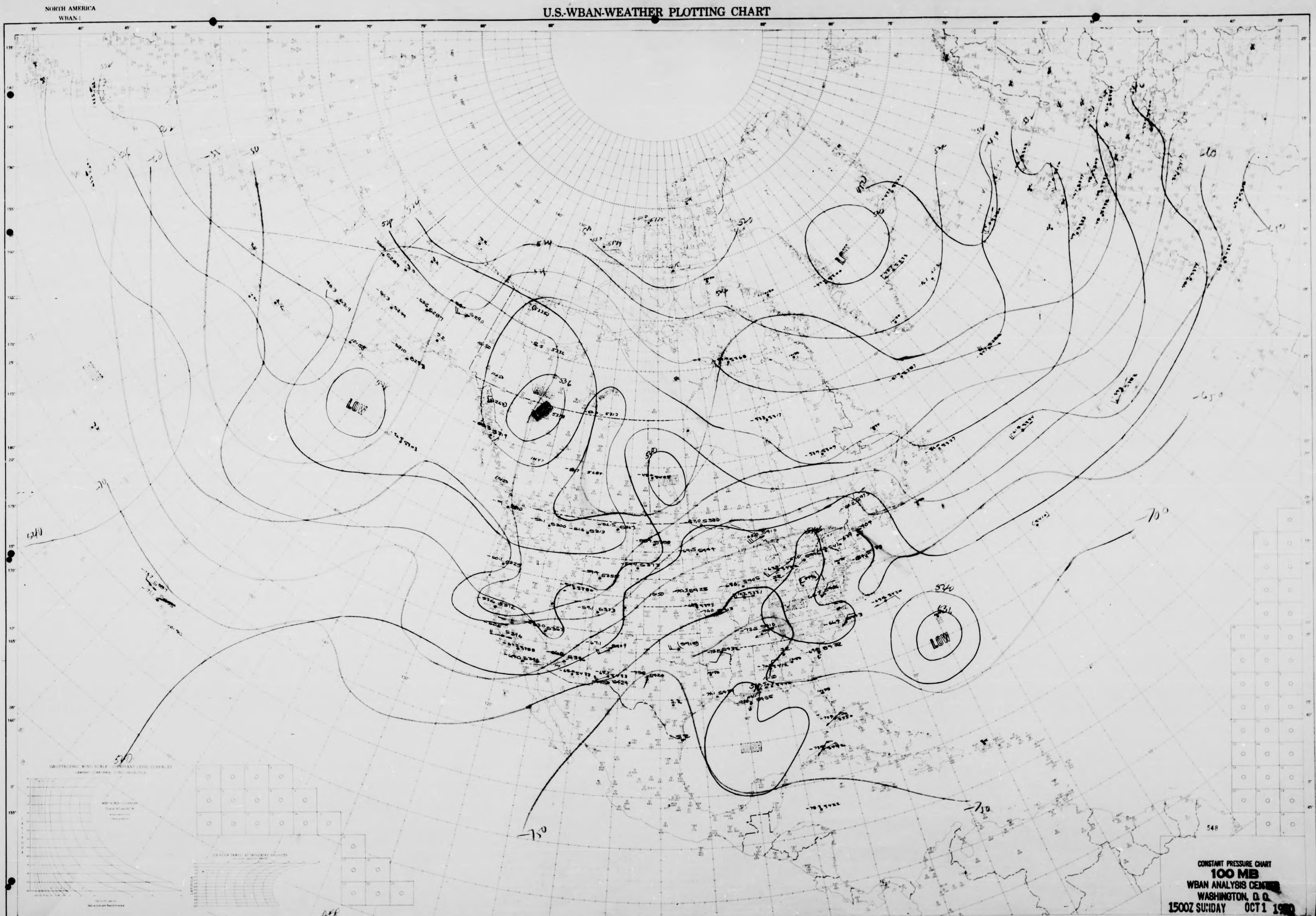
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z MONDAY OCT 2 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
LOW
HIGH
HIGH
LOW
LOW
HIGH
540
540
536
540
-750
-750
-700
-650
660
548
AER

CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D.C.
1500Z SUNDAY OCT 1 19[illegible]0

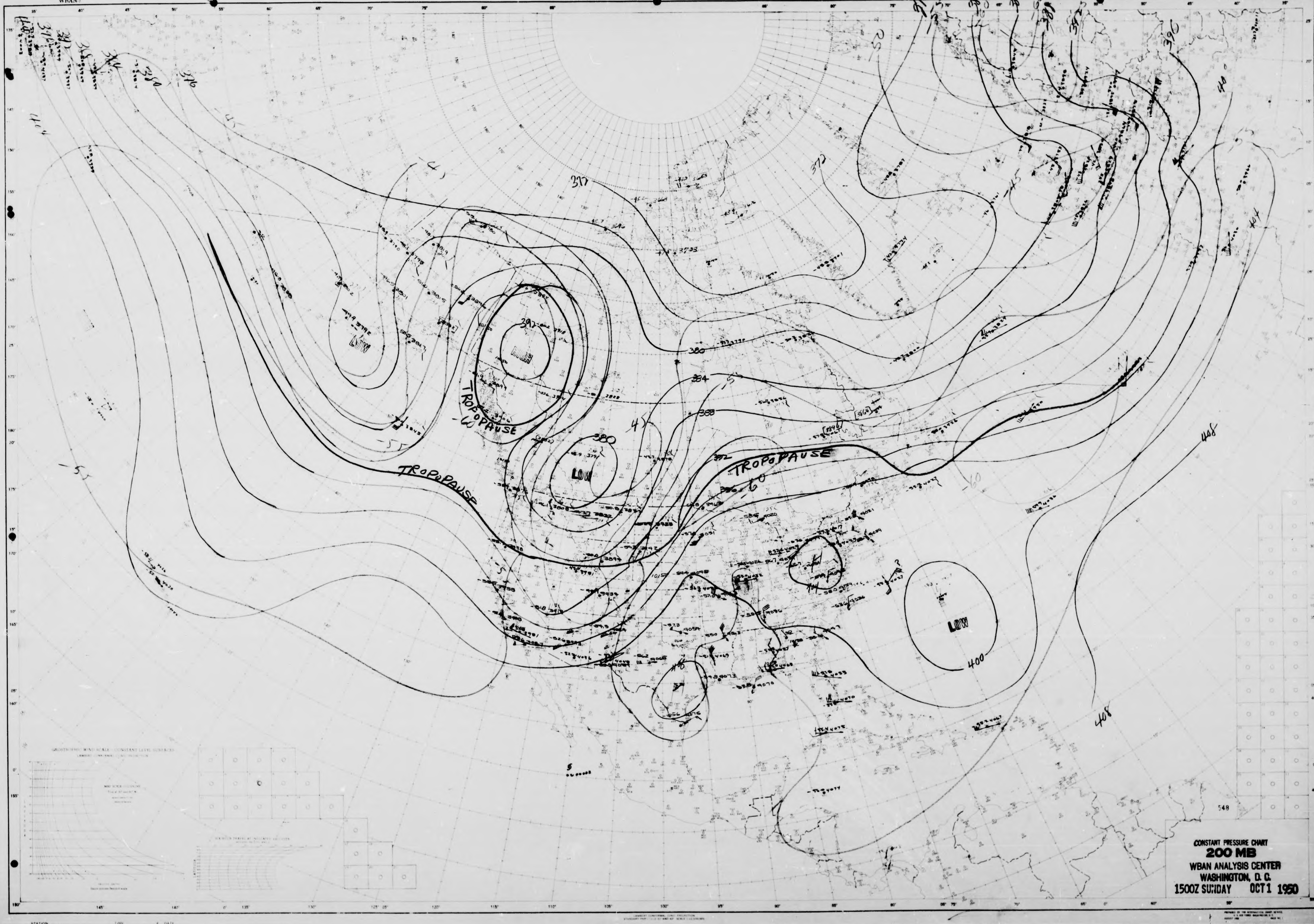
STATION .... TIME .... Z DATE ....
ANALYST .... UNIT .... PLOTTED BY N.4.2 .... TYPE OF LEVEL

LAMBERT CONFORMAL CONIC PROJECTION
STANDARD PARALLELS 30° AND 60° SCALE 1:12,500,000

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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TROPOPAUSE
TROPOPAUSE
TROPOPAUSE
376
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384
388
392
396
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404
408
372
-45
-55
-60
548

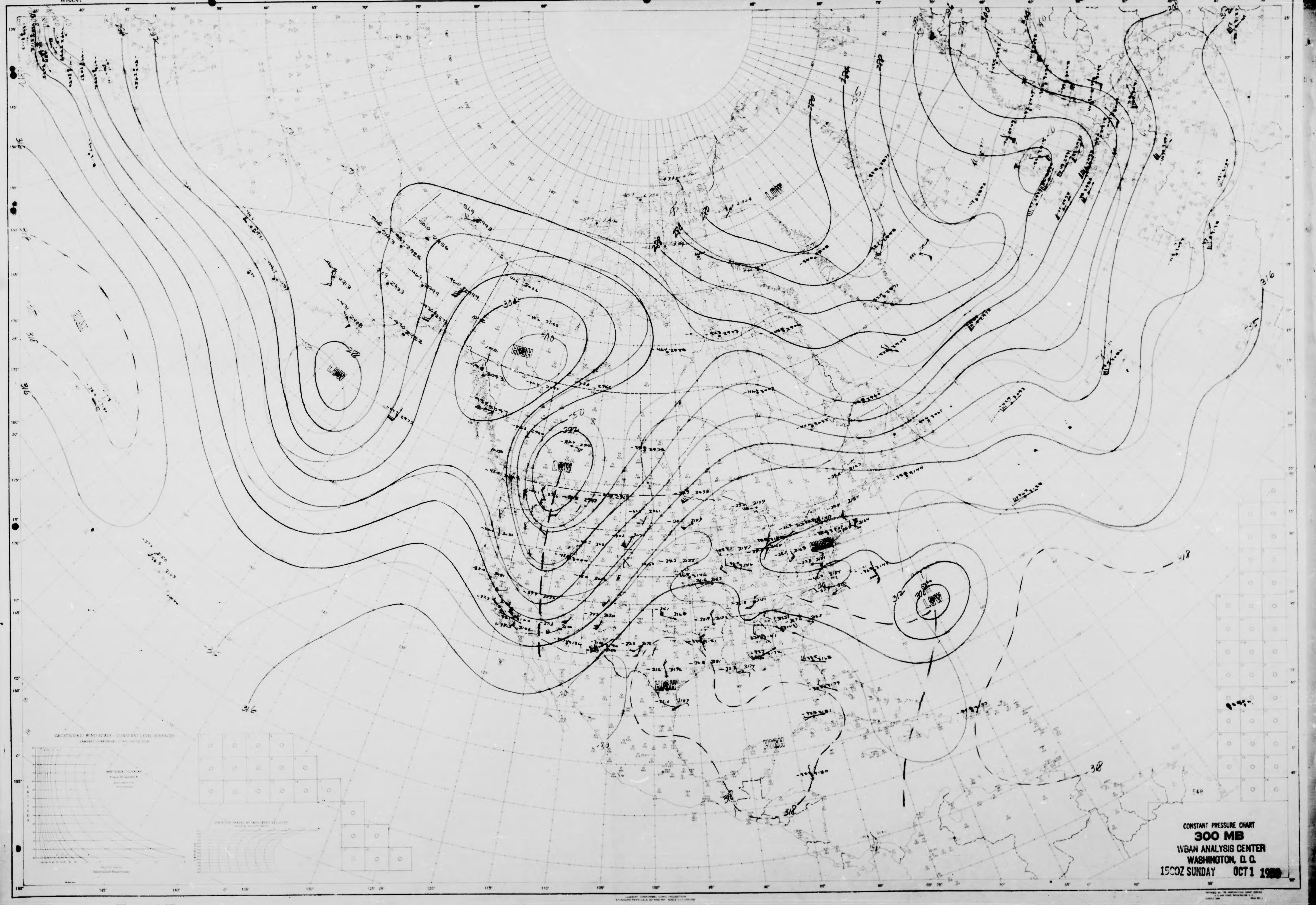
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 1 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
LOW
LOW
HIGH
LOW
HIGH
HIGH
304
292
316
318
312
308
-50
-30
GEOSTROPHIC WIND SCALE · CONSTANT LEVEL SURFACES
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
95°
90°

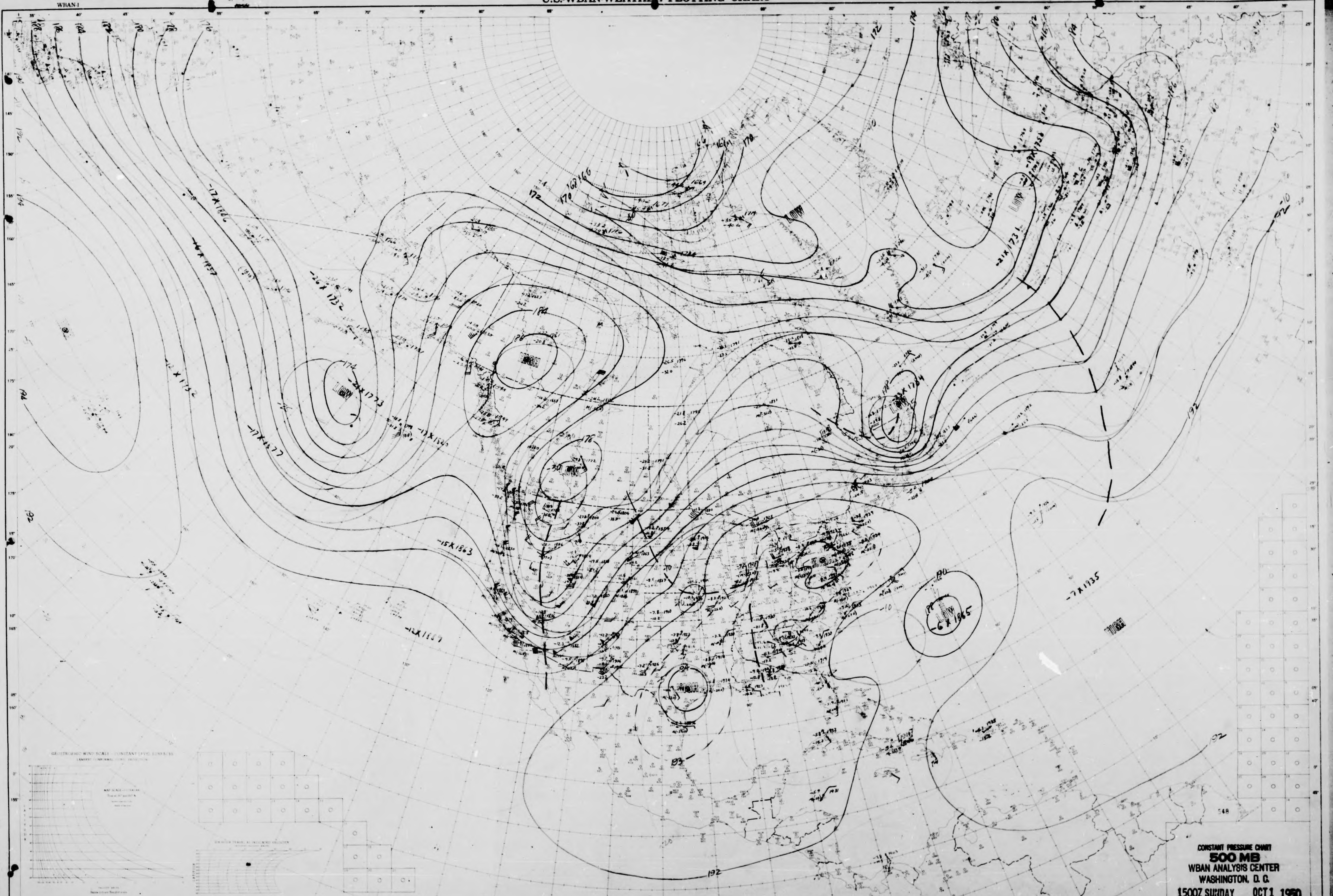
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
15OOZ SUNDAY OCT 1 19[illegible]

STATION TIME Z DATE
ANALYST F.S. UNIT PLOTTED BY G.A. W.S. TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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LOW
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LOW
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-17 X 1866
-16 X 1857
-20 X 1726
-21 X 1773
-17 X 1840
-12 X 1152
-17 X 1877
-15 X 1863
-12 X 1859
-21 X 1723
-21 X 1784
-6 X 1865
-7 X 1935
174
176
178
180
184
186
190
192
548

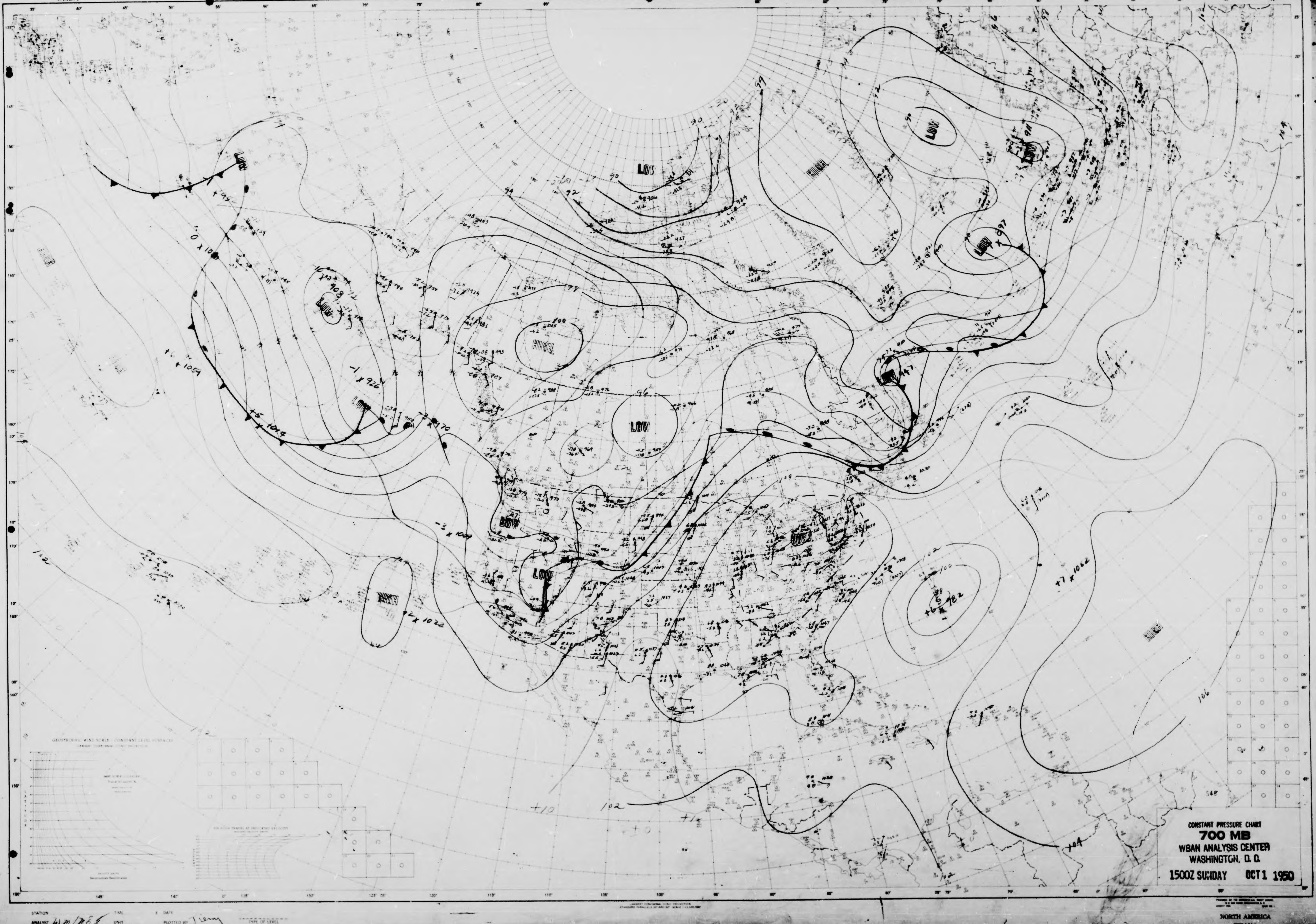
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 1 1950

STATION TIME DATE
ANALYST DWS, FS UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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HIGH
+6 x 1059
+5 x 1014
-1 x 926
-1 x 908
-3 x 1000
+2 x 1022
+6 x 982
+7 x 1062
102
104
106
96
+10

CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.

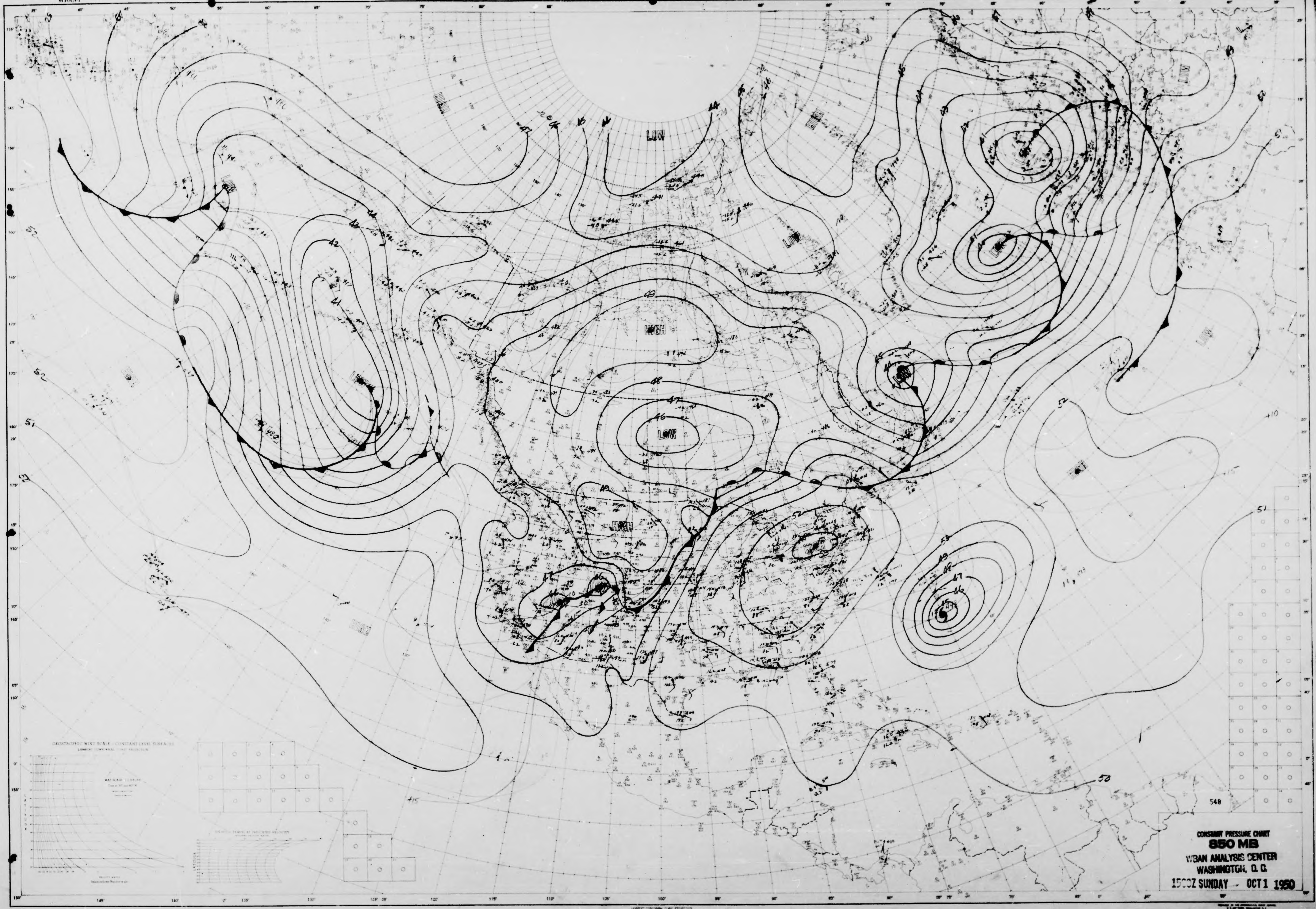
1500Z SUNDAY OCT 1 1950

STATION
ANALYST WM/MEG
TIME
Z DATE
UNIT
PLOTTED BY Tiemy
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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41
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51
52
53
548

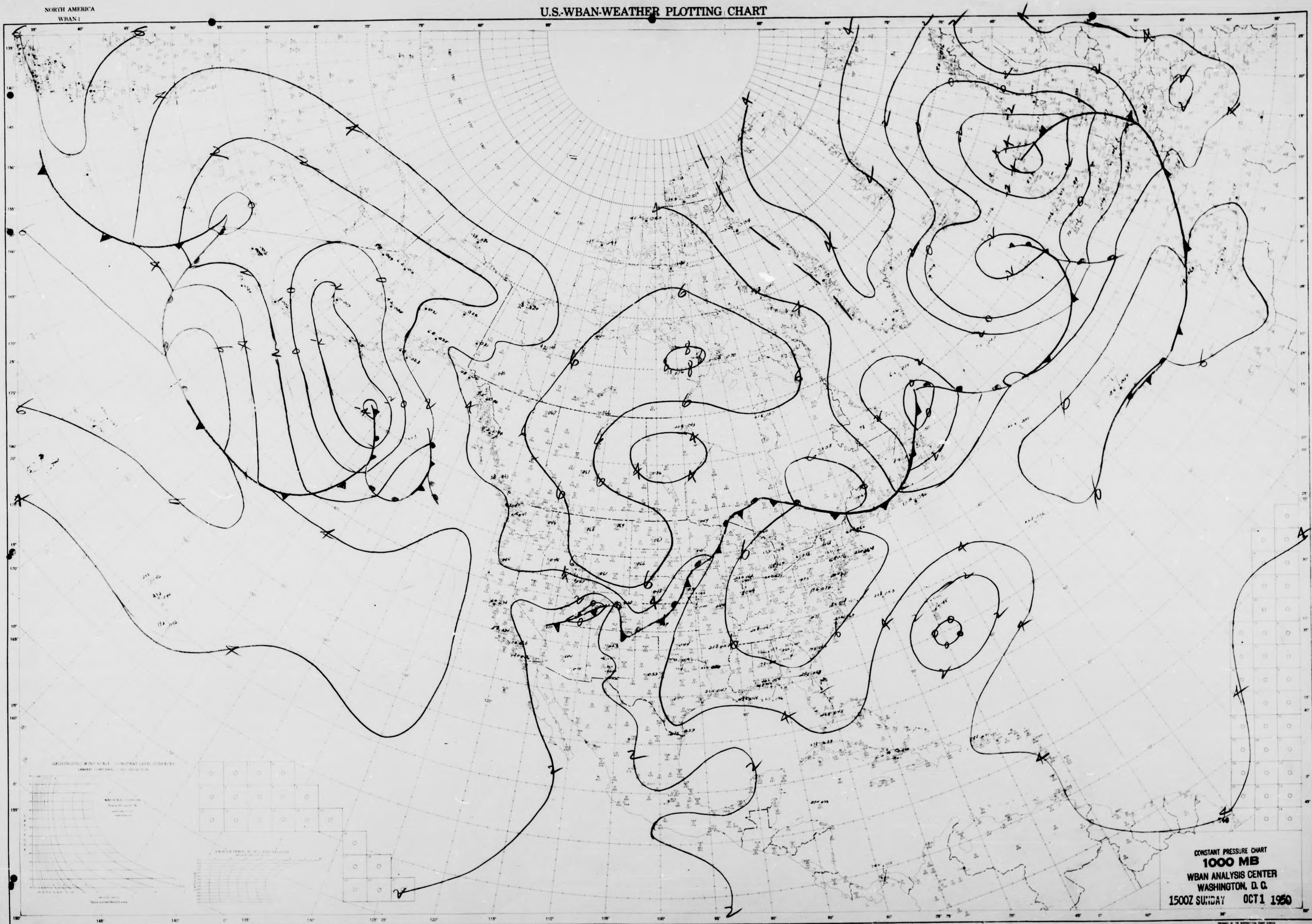
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
15[illegible]Z SUNDAY – OCT 1 1950

STATION ____ TIME ____ Z DATE ____
ANALYST F.S. ____ UNIT ____ PLOTTED BY Bief ____ TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART



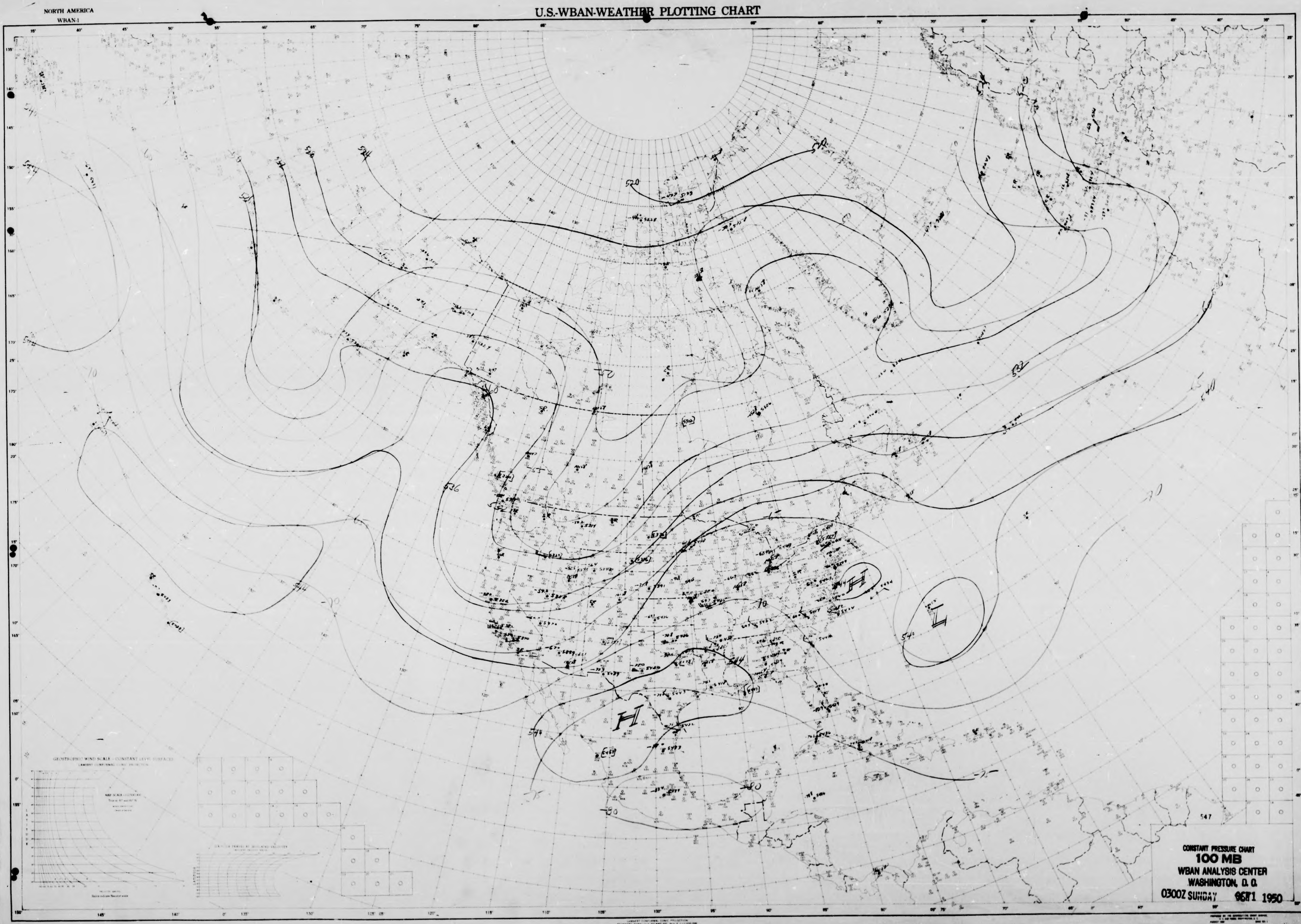
CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
1500Z SUNDAY OCT 1 1950

STATION
ANALYST RAD
TIME Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


520
524
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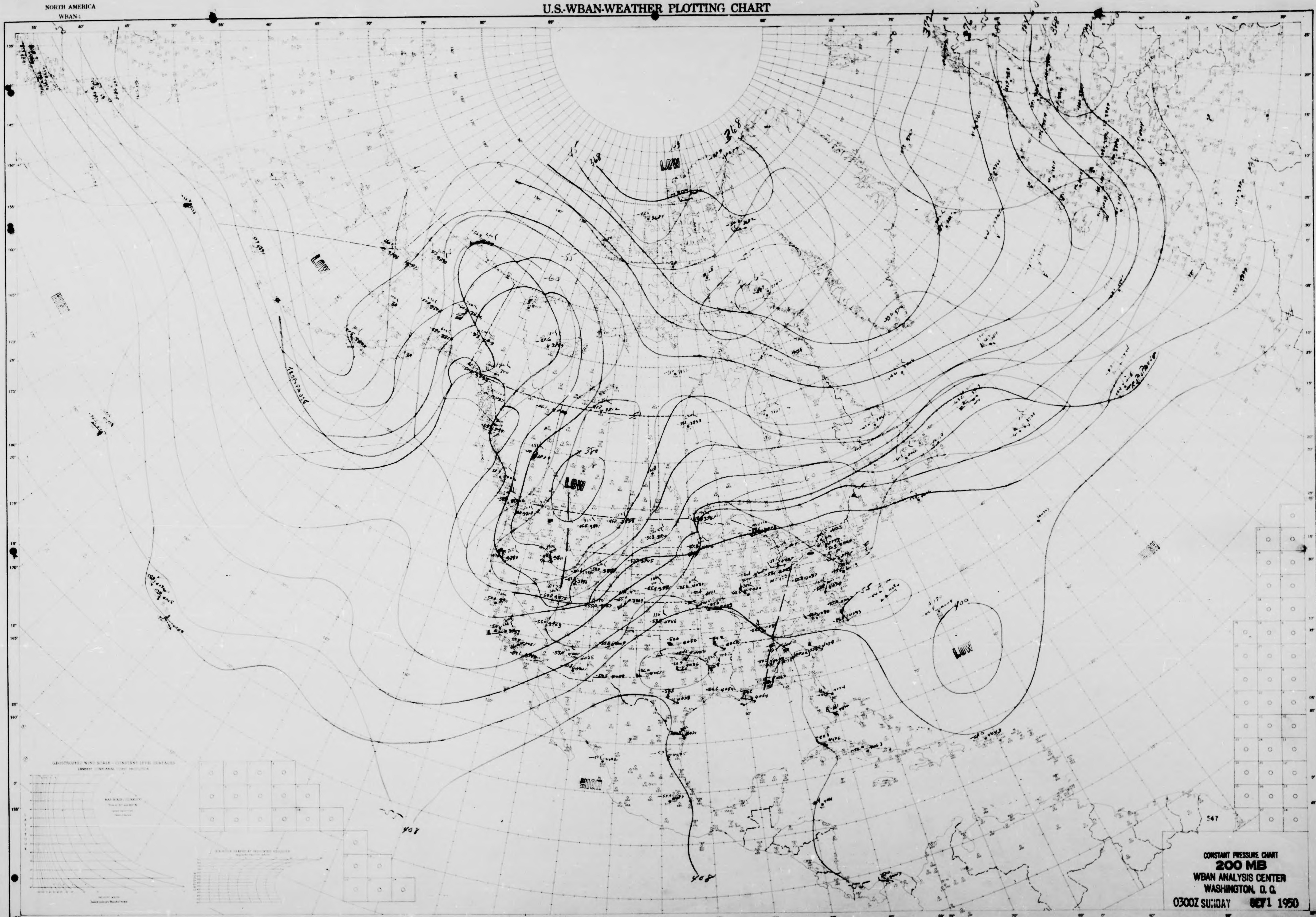
CONSTANT PRESSURE CHART
100 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 1 1950

STATION TIME Z DATE
ANALYST UNIT PLOTTED BY TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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HIGH
368
368
372
376
380
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408
TROPOPAUSE
547

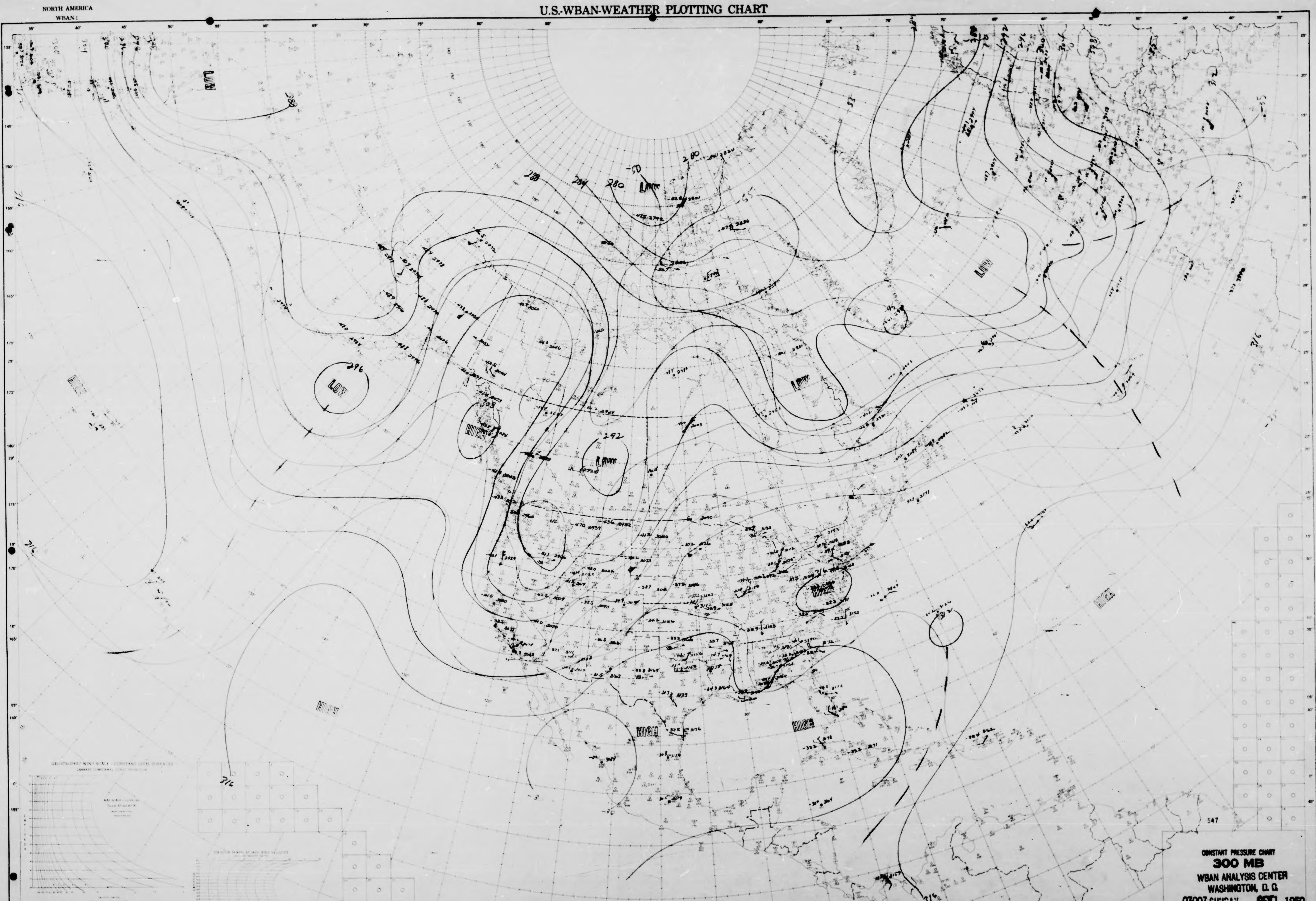
CONSTANT PRESSURE CHART
200 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 1 1950

STATION ________ TIME ________ Z DATE ________
ANALYST CEB ________ UNIT ________ PLOTTED BY ________
TYPE OF LEVEL

NORTH AMERICA

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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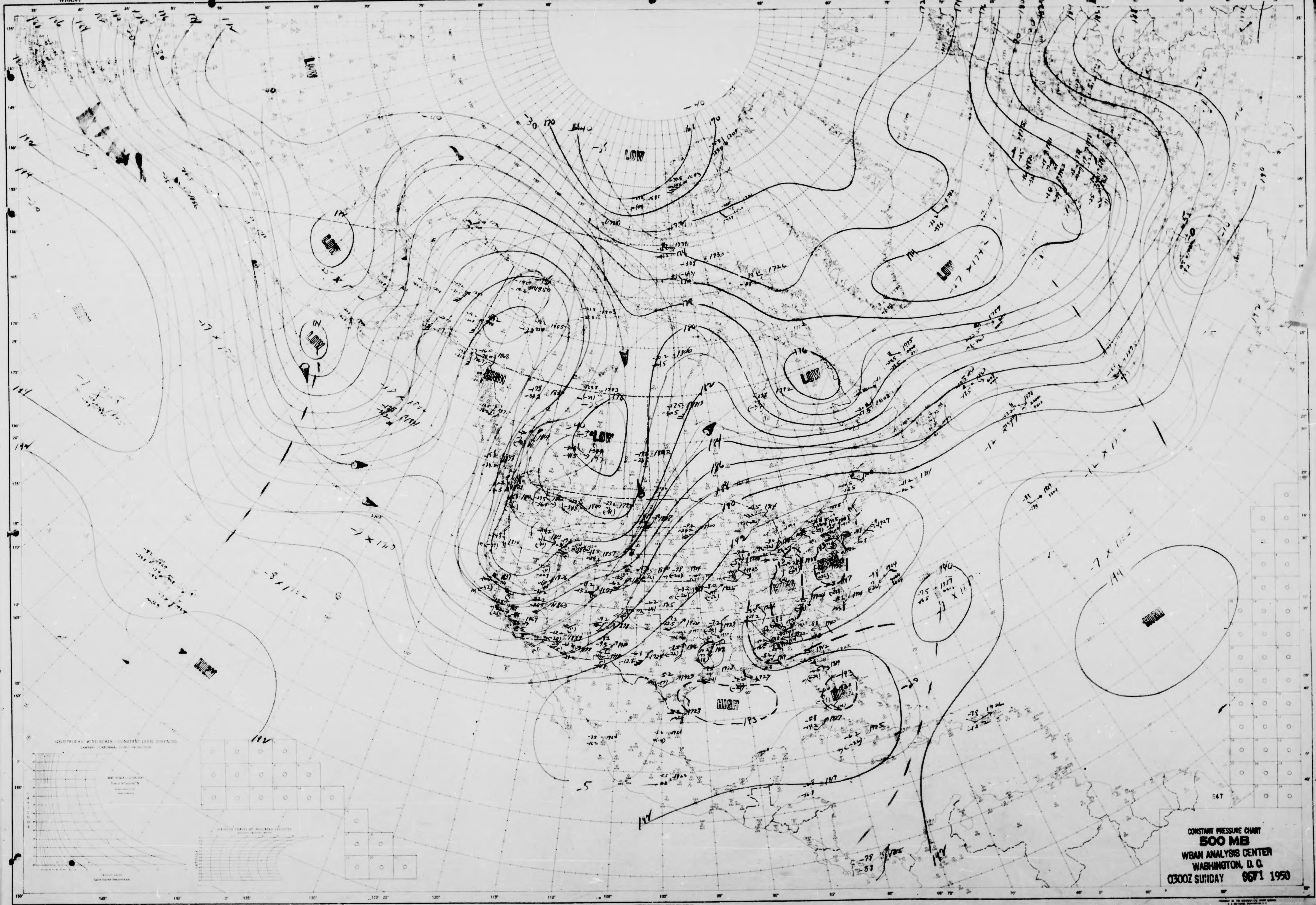
CONSTANT PRESSURE CHART
300 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 1 1950

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART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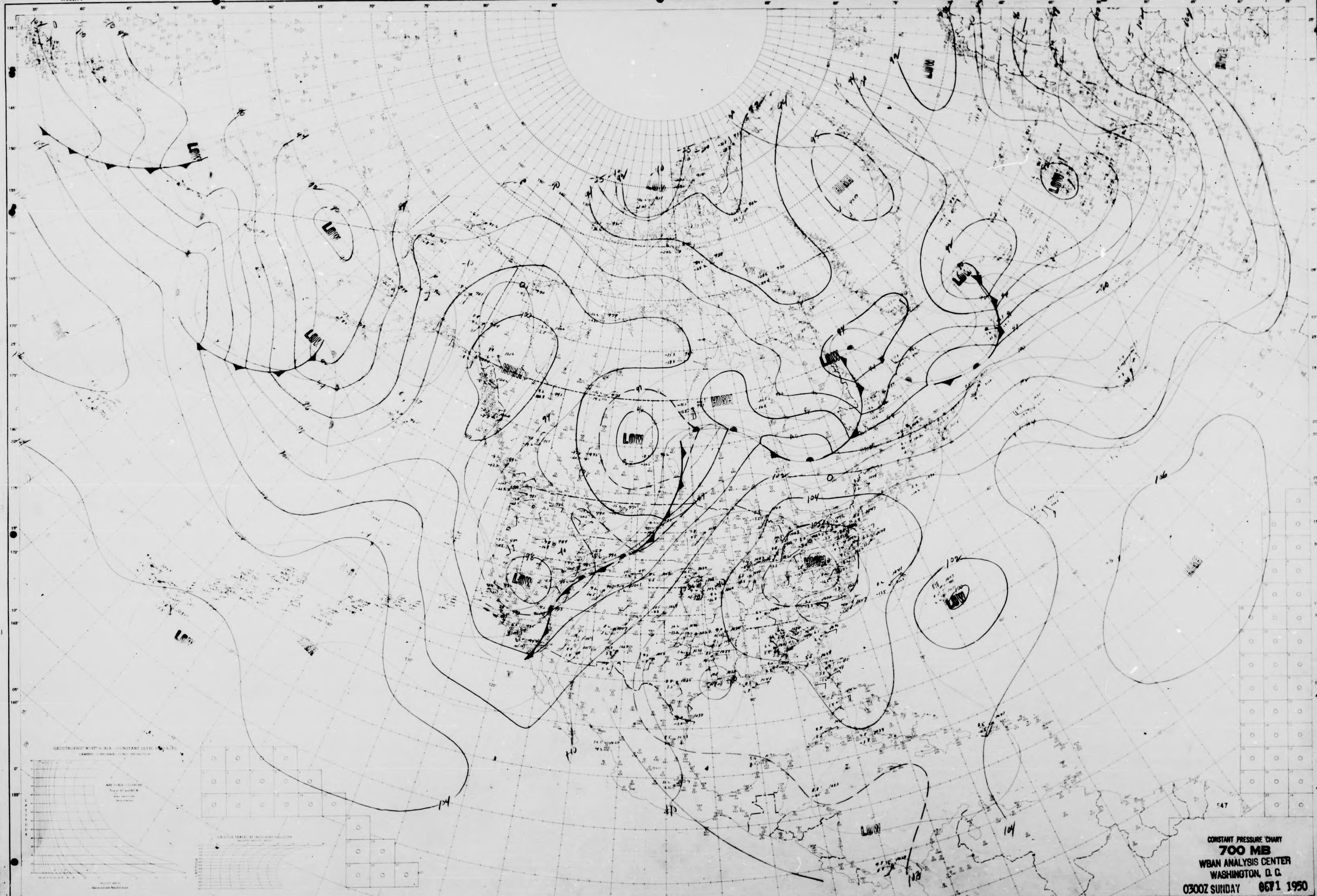
CONSTANT PRESSURE CHART
500 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY 9 JUL 1950

STATION ANALYST JB
TIME UNIT PLOTTED BY J Violett
DATE TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
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547

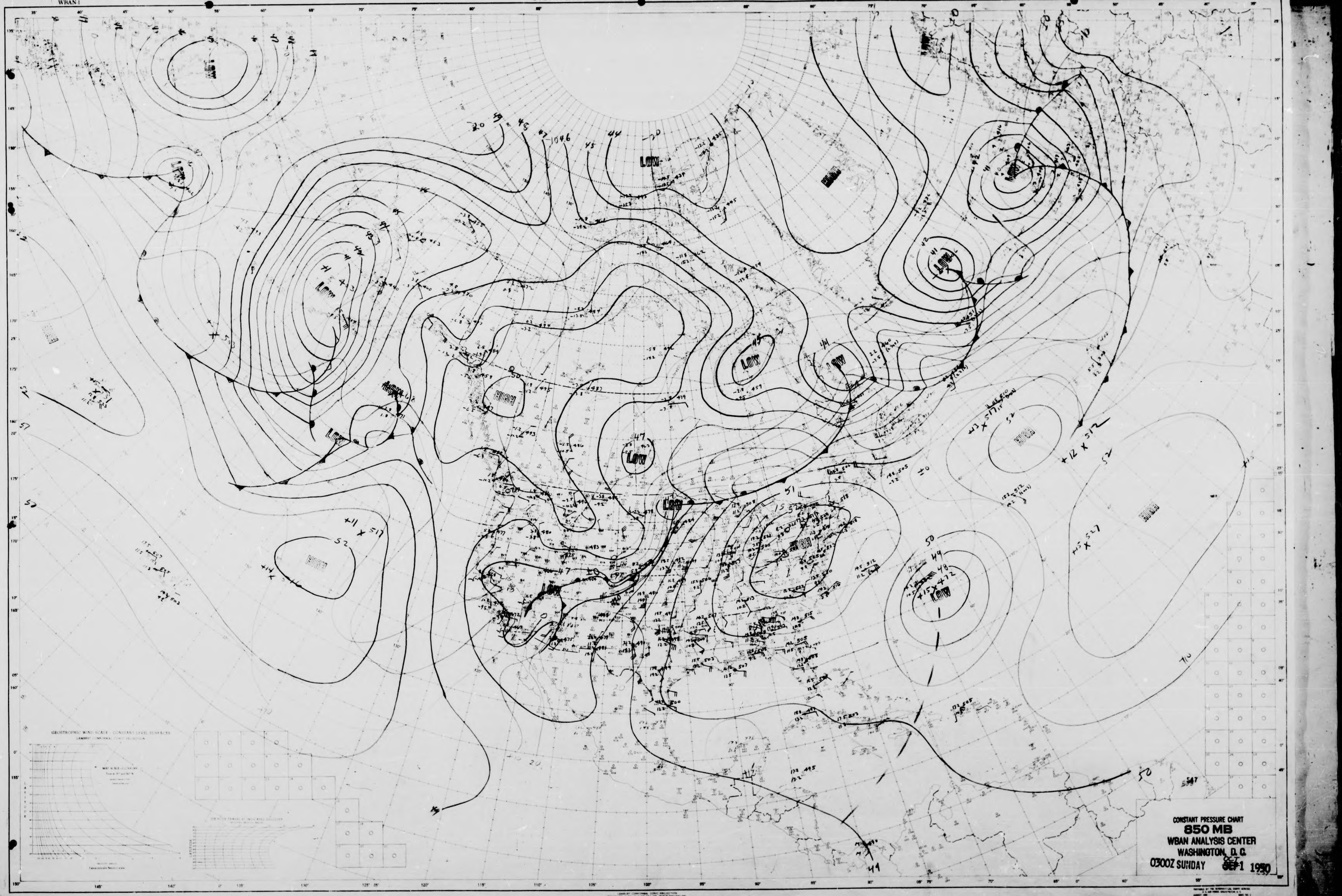
CONSTANT PRESSURE CHART
700 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 1 1950

STATION
ANALYST
TIME
UNIT
DATE
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN-1

U.S.-WBAN-WEATHER PLOTTING CHART


LOW
HIGH
GEOSTROPHIC WIND SCALE — CONSTANT LEVEL SURFACES
LATITUDE

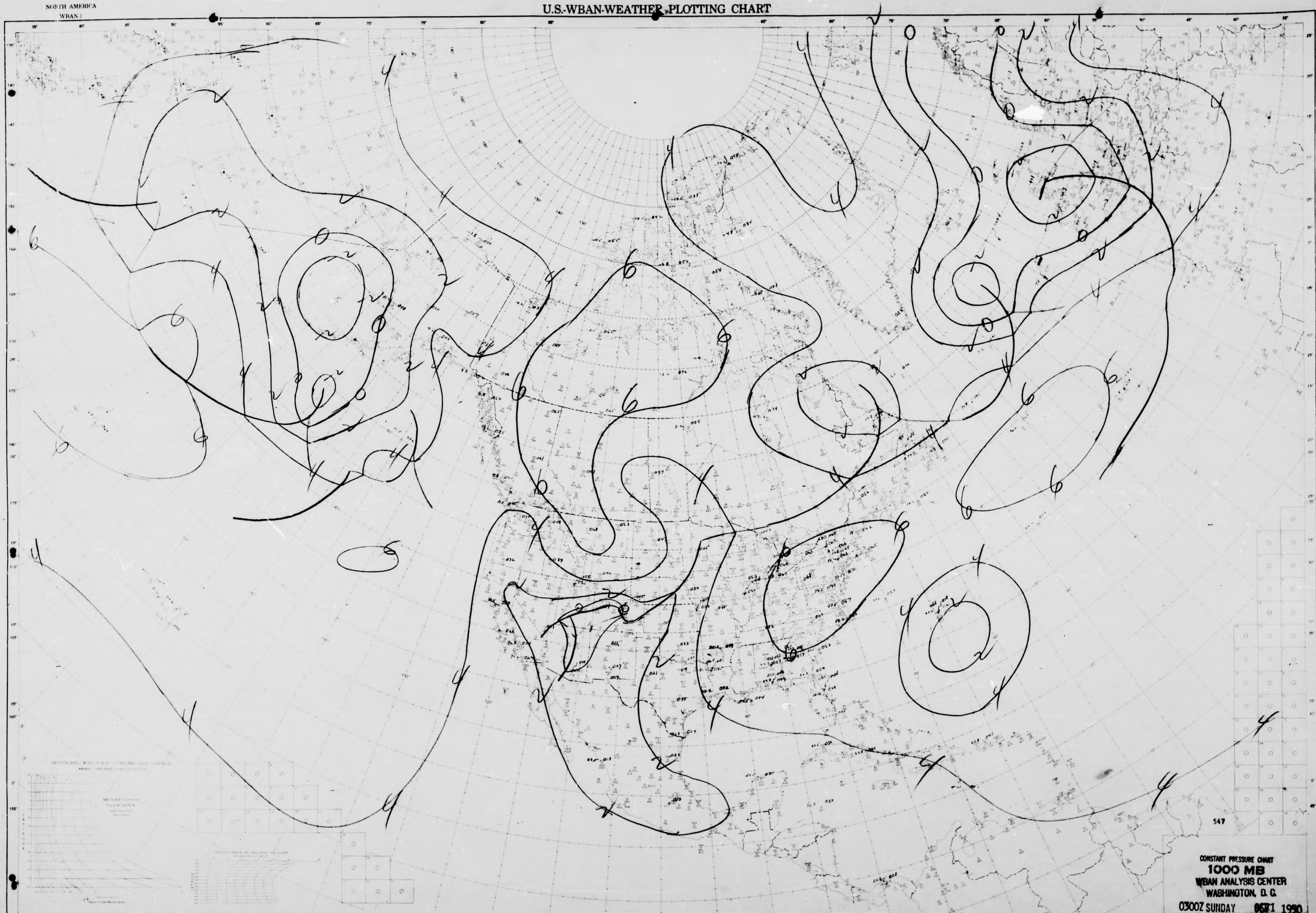
CONSTANT PRESSURE CHART
850 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY ~~SEP~~ OCT 1 1950

STATION .... TIME ...... Z DATE
ANALYST 7B .... UNIT ...... PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1

NORTH AMERICA
WBAN 1

U.S.-WBAN-WEATHER PLOTTING CHART



CONSTANT PRESSURE CHART
1000 MB
WBAN ANALYSIS CENTER
WASHINGTON, D. C.
0300Z SUNDAY OCT 1 1950

STATION
ANALYST RHF
TIME
Z DATE
UNIT
PLOTTED BY
TYPE OF LEVEL

NORTH AMERICA
WBAN-1